

BOEING REALTY CORPORATION FORMER C-6 FACILITY LOS ANGELES, CALIFORNIA

TECHNICAL MEMORANDUM

QUARTERLY REPORT NO. 11 SECOND QUARTER 2004 INTERIM ACTION FULL-SCALE SVE SYSTEM

To: Mr. Brian Mossman

Boeing Realty Corporation 4900 Conant, Building 1 Long Beach, CA 90808

From: Haley & Aldrich, Inc.

Date: 26 July 2004

Subject: Quarterly Report No. 11, Second Quarter 2004 Interim Action Full-Scale SVE

System, Boeing Realty Corporation, Former C-6 Facility - Parcel A, Los

Angeles, California

Haley & Aldrich, Inc. has prepared this technical memorandum to summarize soil vapor extraction (SVE) activities conducted at the former Boeing C-6 Facility (Site), in Los Angeles, California.

This technical memorandum summarizes system operations, field measurements, vapor sampling and analysis, mass removal, extraction well optimization, and planned future SVE activities for the former Building 1/36 area SVE system (Figure 1).

BACKGROUND

Laboratory results for soil samples collected in the former Building 1/36 area at the Site indicated the presence of VOCs at depth, requiring remediation to prevent possible impact to groundwater. Based on the results of the investigations, shallow occurrences of impacted soil (less than 12 feet below ground surface [bgs]) were excavated and disposed of at an approved facility. SVE was recommended for the remediation of deep impacted soil. Haley & Aldrich was contracted by Boeing Realty Corporation (BRC) to first install and operate first an SVE pilot test system, and later a full-scale SVE system. Appropriate work plans for the SVE systems were submitted and approved by the Los Angeles Regional Water Quality Control Board (LARWQCB) in June 2001, and December 2001, respectively.

FORMER BUILDING 1/36 OVERVIEW/CHRONOLOGY

Initial pilot testing commenced in the Building 1/36 area in July 2001, and continued until October 2001, when Site grading began. Due to Site grading conflicts, the SVE pilot test system was removed and the SVE wells were abandoned. At the end of November 2001, one dual-completion well (1-VEW-24A/B) was reinstalled and the pilot test system was restarted on 13 December 2001. An additional 41 dual and single completion wells (1-VEW-1 through 1-VEW-26) were installed during the month of January 2002 as part of the interim action SVE system implementation. The location of the Building 1/36 SVE system is shown in Figure 1. The well field layout, including well screen depths, is shown on Figure 2.

During the second quarter of 2002, the pilot test system was shut down and replaced with a 1,000 standard cubic feet per minute (scfm) SVE system. At this point, the Building 1/36 interim action SVE system consisted of 43 3-inch diameter, single and dual-completion, SVE wells, a trailer-mounted 1,000 scfm blower system, three 8,000-lb granular activated carbon (GAC) vapor control vessels (primary, secondary, and stand-by), and associated piping. Haley & Aldrich began system operation on 15 May 2002.

On 7 June 2002, the system shut down due to apparent vandalism. Exothermic reactions on the GAC beds continued until June 12, when upon discovery, the beds were quenched with water. Due to the GAC bed overheating, system damage occurred that required repair prior to restart. GAC was removed from all three vessels on 13 June 2002.

After evaluating these heat reactions from adsorption of 2-Butanone (MEK), laboratory analysis was used to evaluate the extent of MEK presence in the vadose zone. In March 2003, the installation of a GAC water quench system to control MEK heat generation was completed, and the system was restarted on 11 March 2003. The procedures for restarting the SVE system included bringing the well field online in a phased approach. Throughout this process, flow rates and VOC and MEK concentrations/mass loading rates were closely monitored. These start-up procedures were completed on 15 April 2003, and the system was fully operational until it was temporarily deactivated on 22 May 2003, so that modifications could be made to the South Coast Air Quality Management District (SCAQMD) permit to facilitate greater flexibility in GAC changeout procedures. Once modifications were complete and approved by the SCAQMD, the system was reactivated on 27 June 2003.

During the second half of 2003, the system operated as planned, as wells were added slowly to the influent stream to provide a seven-day carbon changeout frequency. By 25 September 2003, vapors were being extracted from all 43 SVE wells.

At the end of the fourth quarter of 2003, the system was shut down for annual maintenance. Before system restart, early in the first quarter of 2004, diagnostic tests were performed to confirm system operational logic and evaluate the status of alarms, alarm responses, and the calibration of system instrumentation. Diagnostic tests were completed and the system was restarted on 7 January 2004.

Weekly carbon exchange frequency was managed in the first half of 2004 by reducing flow from and/or closing low-VOC wells, and increasing flow from source area wells. System operational uptime for 2004



was relatively high, and optimization of the influent air stream took place weekly. By the end of the second quarter, 29 out of 46 wells were actively under vacuum.

In June 2004, three additional infill SVE wells were installed and piped to the manifold system at the Site. Wells VEW-27, VEW-28, and VEW-29 were screened from 40 to 65 ft bgs, and were installed along the southwest corner of the existing well field. The Building 1/36 interim action SVE system currently consists of 46 single and dual-completion SVE wells.

SECOND QUARTER 2004 BUILDING 1/36 SVE OPERATION SUMMARY

 Days of Operations	81	
Available Days of Operation	91	
Operational Time (%) (1 April to 30 June)	89%	
Mass Removed during Period (lbs)	2,015	
Cumulative Mass Removed (lbs) (July '01-June '04)	29,459	

OPERATIONS INFORMATION

Operational data and VOC mass removal for the SVE unit are tabulated and shown graphically in Attachment 1. During the second quarter, wells located along the perimeter of the VOC plume were closed as field photoionization detector (PID) concentrations measured in these wells approached zero. At the start of the second quarter, all wells were actively under vacuum. By the end of the second quarter, 29 out of 46 wells (including three new SVE wells) were actively under vacuum. Total days of SVE system operation for this period were 81 of 91.

At the end of the first quarter, a momentary loss of signal from a vessel thermocouple caused a brief blower shutdown. The blower was automatically turned off by the system programmable logic controller (PLC) and remained off through the end of March 2004. After an initial investigation, no system malfunctions were discovered. This event reoccurred on 17 May 2004, and caused another blower shutdown. While the vessels were cooled with dilution air, an in-depth investigation took place. After a thorough system diagnostic identified the cause as a voltage irregularity in one of the input boards, appropriate repairs were made, and the entire PLC board was tested. The system was reactivated on 21 May 2004 on partial ambient air dilution, and was fully activated one week later.

On 7 June 2004, three additional infill SVE wells were installed and piped to the system (Figure 2). Wells VEW-27, VEW-28, and VEW-29 were screened from 40 to 65 ft bgs, and were installed along the southwest corner of the existing well field. These wells were installed to accelerate VOC removal and evaluate VOC concentration distributions in this area of the plume prior to Site redevelopment. Data from these wells, along with discussion of the results will be reported in the next quarterly report.

The monthly and cumulative mass of VOCs removed by the Building 1/36 SVE system is shown in Attachment 1, Graph 3. Since 2 July 2001 (initial small-scale pilot test start-up) approximately 29,459 lbs of VOCs have been extracted during approximately 13,157 hours of SVE unit operation. Operation of the SVE system is currently in compliance with the Site-specific permit from the SCAQMD.



FIELD MEASUREMENTS

VOC concentrations were measured with a PID calibrated to 100 parts per million by volume (ppmv) hexane, as per the SCAQMD permit requirements, at the undiluted inlet, diluted inlet, between the GAC vessels, and at the exhaust stack. Flow rates were measured with a direct flow meter or by a hand-held Veloci-Calc^{tin} meter. Additional measurements were collected during operation, including vacuum readings at each extraction well, temperatures at the GAC vessels, and blower exhaust temperatures. The combined well field influent VOC measurements are provided in Attachment 1, Table I, and plotted in Attachment 1, Graph 2. Field measurements of flow, VOC concentration, and vacuum measured at each well head are provided in Attachment 1, Table III.

VAPOR SAMPLING AND ANALYSIS

For this period, a total of 9 vapor samples were collected from the inlet, mid-point, and exhaust of the process air stream, and were delivered to a state-certified laboratory for analysis. These samples were collected for SCAQMD permit compliance, as well as system performance evaluation. The vapor samples were collected using a Tedlar bag in a vacuum case. Laboratory analyses were conducted on these vapor grab samples using EPA Method 8260B/TO-14A. The laboratory results of the influent vapor sampling are summarized in Attachment 1, Table II.

Based on the results of the laboratory analyses of vapor grab samples, maximum undiluted inlet VOC concentrations in parts per billion by volume (ppbv) for the period are as follows:

■ 2-Butanone (MEK)	60,000 ppbv
Toluene	28,000 ppbv
■ 1,1,1-Trichloroethane	24,000 ppbv
■ Acetone	2,100 ppbv
■ Trichloroethene (TCE)	1,800 ppbv
■ Xylene	1,800 ppbv
■ 1,1-Dichloroethene (1,1-DCE)	900 ppbv
■ Ethyl-benzene	240 ppbv
■ 1,1,2-Trichloroethane	88 ppbv

Figure 3 depicts past well field VOC concentrations, as well as more recent field screening results and contours. Well field MEK concentration contours, from December 2002, April 2003, and February 2004 are depicted on Figure 4. The data are included in Attachment 1, Table IV.

EXTRACTION WELL OPTIMIZATION

System optimization activities continued into the second quarter 2004. While adhering to the carbon exchange restraints (targeting scheduled breakthroughs at seven-day intervals), targeted wells were subjected to higher vacuum and flow, while wells located near the perimeter of the plume were operated as circulation wells by opening associated vapor sampling ports. This allowed fresh air to be drawn



through the sample ports into the vadose zone and towards extraction wells that were operating (under vacuum).

VOC concentrations in the SVE wells continue to decline; however, due to system optimization procedures, VOC loading rates remain sufficient to maintain a weekly carbon exchange schedule.

The optimization process continues to successfully reduce the peripheral soil vapor concentrations surrounding the core wells (1-VEW-23B and 1-VEW-21B). At the end of this quarter, 29 of 46 wells are actively under vacuum. Influent concentrations have generally been kept at or below 1,000 ppmv.

ACTIVITIES FOR NEXT QUARTER

During the third quarter of 2004, well optimization adjustments will continue in order to maximize mass removal while balancing the weekly carbon exchange. Since VOC concentrations are expected to continue their decline, it may become difficult to maintain a weekly carbon breakthrough schedule during the third quarter. While optimizing the system, consideration will be given to GAC vessel temperature, safe MEK loading rates, and carbon breakthrough schedule.

Operation of the SVE system may be temporarily discontinued late next quarter to accommodate planned Site redevelopment. These future activities may include some or all of the following:

- Remove the SVE compound;
- Remove above ground piping;
- Protect and bury existing SVE wells;
- Perform Site grading and new building construction; and
- Reinstall SVE system.

Reinstallation of the SVE system is not likely to occur until first quarter 2005; start-up will likely be performed during the second quarter 2005. The schedule for these activities will be dictated by the Site redevelopment and new building construction. The LARWQCB will be kept informed of the redevelopment and SVE system schedule. A 2004 Third Quarter Report summarizing activities during the period July 2004 through September 2004 will be prepared and submitted to BRC in October 2004.



We appreciate the opportunity to provide environmental consulting services on this project. Please do not hesitate to call if you have any questions or comments.

Sincerely yours,

HALEY & ALDRICH, INC.

Richard M. Farson, PE

Senior Engineer

Scott P. Zachary Project Manager

c: John Scott, Boeing

File

Attachments:

Figure 1 – SVE System Locations Building 1/36 and Building 2

Figure 2 – Building 1/36 SVE Well Field Layout

Figure 3 - Building 1/36 Wellhead VOC Concentration Contours

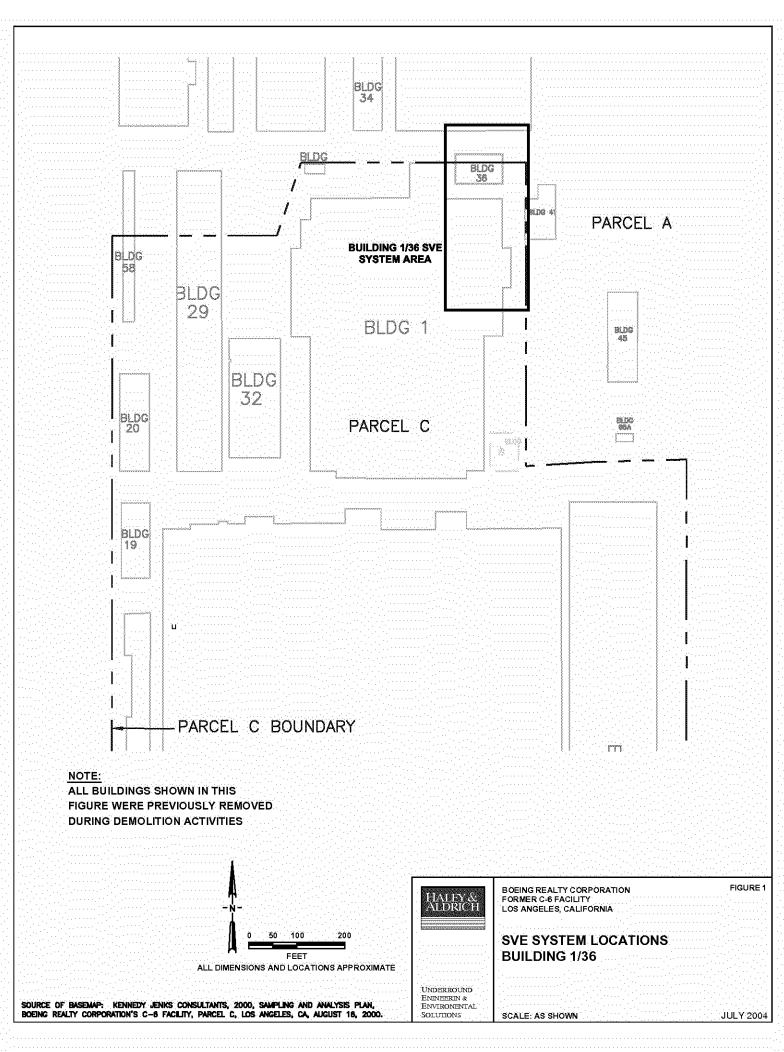
Figure 4 - Building 1/36 Wellhead MEK Concentration Contours

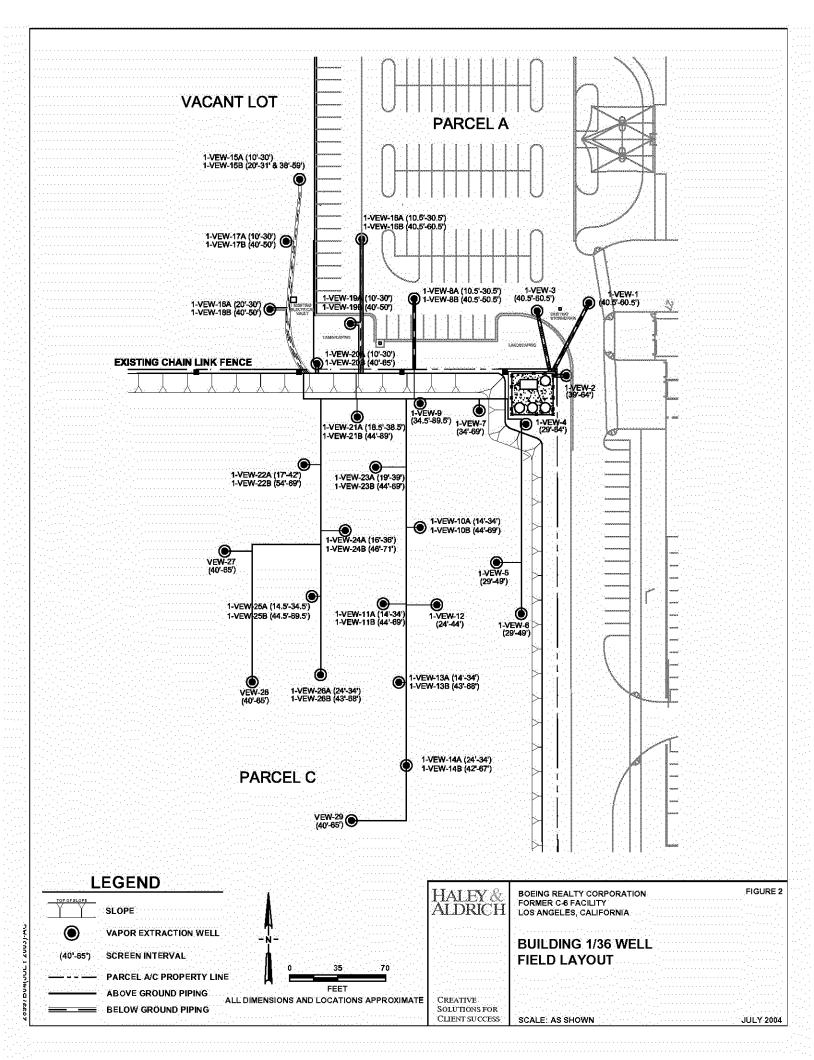
Appendix A – Building 1/36 SVE Operational Data

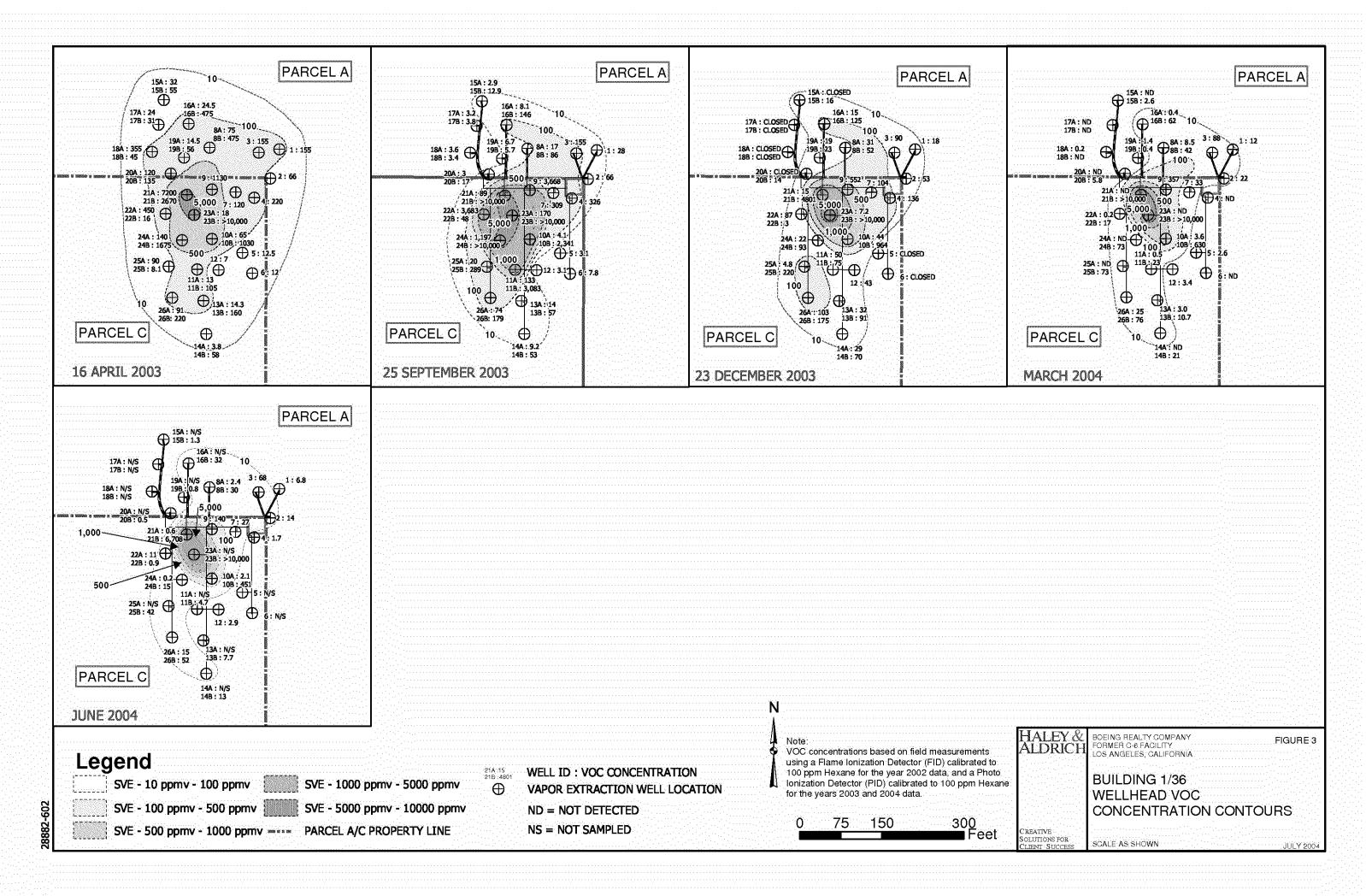
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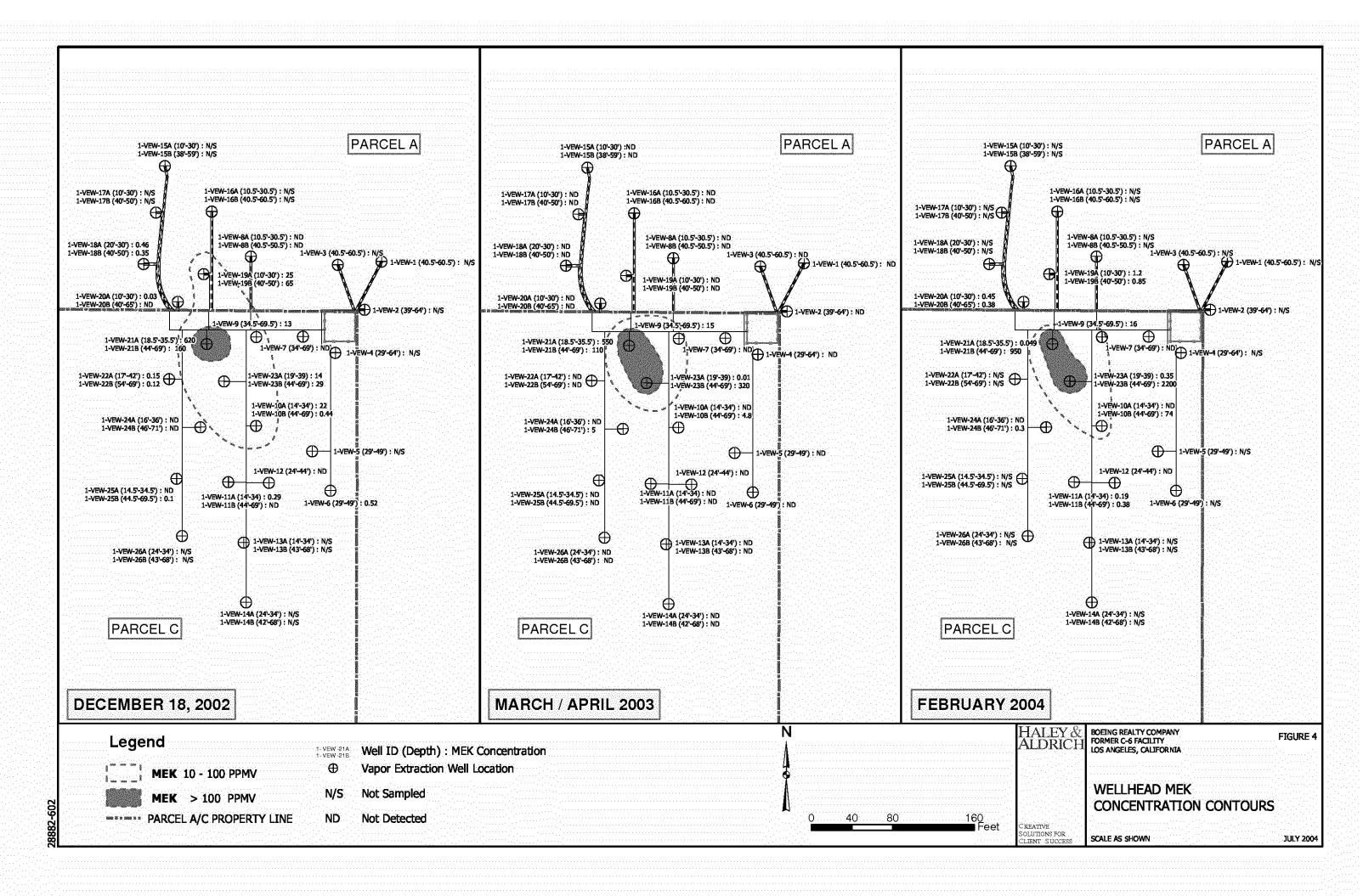


FIGURES









APPENDIX A

Building 1/36 SVE Operational Data

TABLE I - TREATMENT SYSTEM FIELD DATA

Site Name: BRC Former C-6 Facility.

Location: Los Angeles, California

	EFFLUENT CARBON FID (ppmv)	CARBON FID (2,3) (ppmv)	DILUTED INFLUENT FID (2,3) (ppmv)	VACUUM (inches of H2O)	DILUTED INLET FLOW RATE (1) (scfm)	UNDILUTED INLET FLOW RATE (scfm)	SECONDARY VESSEL MAX TEMP (deg F)	PRIMARY VESSEL MAX TEMP (deg F)	TEMP. (deg F)	TIME	HOUR METER	DATE
				alled	d. 1000 scfm unit inst	of system remove	Pi					
	0.7 *	.0:1:*	375 *	96	995	:985	: N A	NA.	NA.	16:50	5.	05/15/02
*************	0.2*	14.2 *	320 *	91	1060	1040	NA	NA.	NA	17:45	31	05/16/02
• • • • • • • • • • • • • • • • • • • •	0.1 *	0.0 * 45.0	310 * 845	69	985	915 840	NA NA	NA NA	NA NA	17:20 14:40	55	05/17/02 05/18/02
	10.0	18.0	780	88	905	875	.NA	NA:	NA.	11:40		05/19/02
• • • • • • • • • • • • • • • • • • • •	12.0	14.0	725	88	905	900	NA:	NA.	NA	10:00	119	05/20/02
GAC Change	7.5	34.0	160	72	975	935	NA.	NA NA	NA.	14:50	143	05/21/02
	7.0 9.0	9.8	330 355	77 62	950 815	925 925	NA NA	NA NA	NA NA	17:10 14:35	169	05/22/02 05/23/02
	12.0	13.0	1,250	61	400	403	NA NA	NA NA	NA.	8:41	208	05/24/02
	9.0	10.5	850	60	377	383	NA.	NA.	NA.	12:40	236	05/25/02
	. 11.8	13.0	1,000	. 61	364	39.2	NA:	NA.	NA	11:20:	259	05/26/02
GAC Change	12.0	25.0	1,000	60	368	402	NA	NA .	NA.	11:24	283	05/27/02
Primary vessel sv	0.0 * 7.5	0.0 *	245 * 350	95 109	795 760	830 780	NA NA	NA NA	NA NA	17:30 10:00	286 400	05/29/02 06/03/02
Tilliary vessers			350		ng System shutdown	DOMESTIC CONTRACTOR OF THE PROPERTY OF THE PRO		11/4	1174	10.00	400.	00103102
	0.0*	3.0	670	\$ /31/03 55	rem 3/12/03 through . 500.	t-up procedures f .500	91.5	92.1	NM:	16:50	ŃМ	03/12/03
	0.0 NM	10.0	666		700		NM	92.1 NM	NM	11:00	NM NM	03/12/03
	0:0	4.0	911	NM. · · · · ·	645	645	NM:	NM	NM	NM	NM	03/15/03
	0.0	11.0	1,325	NM	720	720	NM	NM	NM	NM	NM	03/16/03
1960	0.0	8.0	1,342	60	710	710	9034	89.8	NM.	NM	NM	03/17/03
Primary vessel sv	0.0	140.0	395 395	65 65	720	720 720	NM NM	NM NM	NM NM	9:00	NM NM	03/24/03 03/24/03
			ALARON (ADM CHARTON Y DODON SERVI	ese os interes reconsulareixo acomposa in produ	03. System shut down	RANGESTANDA AMARAN (ASSEM CONE CO.	CHARLES WAS ALVON DESCRIPTION OF	KEREKULUUN PRODUKTUR DI PENTUKTIK PER				
	.0.	1.7	342	60	755	755	91.7	87.6	. 99	14:50	584	4/1/2003
·	0.0	0.6	273	60	775 770	775	85 84	83 82	104	15:10** NM**	630.8 654.8	4/3/2003
	0.0	1.5	293	55	760	760	93	90	106	15:02	725.7	4/4/2003 4/7/2003
	0.0	2.5	297	50	770	770	100	95	94	14:40	749.3	4/8/2003
	0.0		358	50	780	780	. 91	86	102	9:40	760.4	4/9/2003
*************************************	0.0	3.2	404	57	860	860	. 91	86	96	8:55**		4/10/2003
Primary vessel sv Primary vessel sv	0.0	28.9	1,950	50	860 835	860 875	87 86	82 78	98 92	16:30 7:51	821.3	4/11/2003 4/15/2003
	0.0	5	1,350	59	800	860	89	88	106	16:20**	941.5	4/16/2003
	0:0	8.3	1,256	NM	850	850	.NM	NM	NM	15:30**	988.7	4/18/2003
	0.0	60	1,230	60	845	855	. 80	76	. 88	8:30	1053.7	4/21/2003
Primary vessel sv	0.0	6 51	1,100	60	850 850	860 870	82 87	79 87	104 102	10:00 8:30**	1127.3 1245.8	4/24/2003 4/29/2003
	11.0	105	1,423	50	780	800	83	76	75	8:00	1398.2	5/5/2003
Primary vessel sv	5.4	8.3	1,422	57	NM	NM	89	89	81	15:30	1464	5/8/2003
Primary vessel sv	10.0	35	912	49	860	910	88	87	84	14:00	1553	5/12/2003
Primary vessel s	.2.0		870 \$ 9703	System restarted on	992 litications on 5/22/03	OMD permit mov	84 et down for SC 4	92 System shu	. 92	15:00	1728	5/19/2003
No change in P	0.0	6	294	NM.	991	760	95	.90°	87	16:00	1797	6/27/2003
Primary vessel s	2.5	32	150	85	835	845	98	93	94	10:00		6/30/2003
No change in Pr	3:0	.15	1,031	85	665	785	89	87.	86	8:00	1885	7/1/2003
Primary vessel sv	3.0	.15 4.5	260 318	80	715 720	725 732	106 100	101 98	99:	13:30 8:00	1894 1913	7/2/2003
No change in Pr	2.7	3.6	310	87	710	755	89		83	9:00	2010	7/7/2003

TABLE I - TREATMENT SYSTEM FIELD DATA

Site Name: BRC Former C-6 Facility.

Location: Los Angeles, California

DATE	HOUR METER	TIME	INLET TEMP. (deg F)	PRIMARY VESSEL MAX TEMP (deg F)	SECONDARY VESSEL MAX TEMP (deg F)	UNDILUTED INLET FLOW RATE (scfm)	DILUTED INLET FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	DILUTED INFLUENT FID (2,3) (ppmv)	MID POINT CARBON FID (2,3) (ppmv)	EFFLUENT CARBON FID (ppmv)	COMMENTS
7/10/2003	.2082	.9:00	90	88	91	760	750	90	372	4.9	3.1	No change in Primary
7/14/2003		9:20	.94	: 88'	91	780		90	371	12.9	3.2	No change in Primary
7/18/2003	2274	8:42	86	88	89	675	670		424	28.5	3.3	Primary vessel switched
7/24/2003	2418	9:00		1.87:	89	810	775		446			No change in Primary
7/31/2003		8:00	97	89	90	810		72	441	35	2.4	Primary vessel switched
8/7/2003	2754	9:30	89	86	87	885	770	75	415	20.9	2.7	Primary vessel switched
8/14/2003	.2921	8:00		87	87	840	770	75	323	11.4	2.4	No change in Primary
8/14/2003	2921	8:00	NM	NM	NM	NM	NM	NM	NM	NM	NM	Lowered influent to 223
8/21/2003	3090	8:30	. 90	89	93	800	735	78	446	29.1	4.1	Primary vessel switched
8/21/2003	3097	15:30	NM	NM	NM	835	NM	NM.	NM	NM	NM	No change in Primary
8/28/2003	3255	6:45	79	82	83	885	775	73	583	20.5	1:3	Primary vessel switched
9/4/2003	3423	6:50	NA.	81	87	870	815	65	430		0.0	No change in Primary
9/4/2003	3429	13:45	NM	NM	NM	865	780	60	1031	12	4.0	After Well Changes
9/5/2003	3451	11:30	NM	NM.	NM	815	800	63	159	10.4	3.2	No change in Primary
9/6/2003	3476	11:00	109	9.6	94	800	770	68	148	16.3	3:3	No change in Primary
9/11/2003	3591	6:30		91	101	855		73	290	17.3	0.4	Primary vessel switched
	0.000		100			to 11/20/03 dise to 3		n restarted on 11/20/03.	407	10.0		
9/18/2003	.3759	7:00	103	96	:103	925	840	70 71	487 · · · · 975	13.8.	2.2.	Primary vessel switched
9/25/2003	4095	7:00	82 81	83 82	84	930	895 875	65	786	15.9	0.0	Primary vessel switched
10/2/2003 10/9/2003	4267	6:30 9:00	84	82	. 80	. 865	865	65	655		3:5	No change in Primary Primary vessel switched
10/16/2003	4431	6:00	79	79	81	1000	910	64	975	26.5	0.4	Primary vessel switched
10/23/2003	4599	6:00	76	76	76	915	890	63	902	8.1	0.4	No change in Primary
10/30/2003	4608	6:00	74	103	90	830	830	74	1,157	8.6	1.5	No change in Primary
11/3/2003	4706	10.00	72	71	74	850	845	79	620		1.0	Primary vessel switched
11/6/2003	4777	9:00	77.	83		900	885	76	903	8.8	2.3	No change in Primary
11/10/2003	4873	9:00	81	81	73	NM	NM	NM	NM	NM	NM	No change in Primary
11/13/2003:	4879.	9:00	NM	NM	NM	NM	NM	NM	NM	NM	NM	No change in Primary
11/20/2003	4902	10:00	77	75	73	885	810	80	1,568	22.2	4.9	Primary vessel switched
11/26/2003	5043	7:00	64	63	63	960	835	84	371.	12.5	2.8	No change in Primary
:12/1/2003	5165	9:30	71	68	61	910	850	74	374	4.8	1.8	No change in Primary
12/4/2003	5237	9:30	72	70	67	830	825	80	1,038	25.1	5.7	Primary vessel switched
12/11/2003	5404	8:30	75	72	69	940	850	83	1,076	32	3.8	Primary vessel switched
12/18/2003	5571	8:00	69	66	70	930	840	81	1,067	28.6	0.0	Primary vessel switched
12/23/2003	5690	6:00	71	70	77	905	830	80	763	7.9	1.7	No change in Primary
					System	i shut down on 12/23	AG for annual maintenance	e & testing				
1/5/2004	5694	9:00	.49	-58	60	·NM	NM ·	NM-	·NM·	-6.4	2.5	System Restarted
1/7/2004	5738	8:00				NM	NM	. NM	NM:	NM:	NM	Annual system check
1/8/2004	5763	9:00	87	94	88	905	850	78	926	6.8	0.7	No change in Primary
1/12/2004	5860	9:30	-74	74	.75	NM	NM .	NM	NM.	NM	NM	No change in Primary
1/15/2004	5931	9:00	81	80	75	860	800	83	692	23:4	0.7	Primary vessel switched
-1/22/2004 -	6099	9:00	80	68	63	NM	NM	NM	NM:	1.9	1.1	No change in Primary
1/29/2004	6271	13:00	. 85	78	73	920 · · · ·	850	73	1,220		1.7	No change in Primary
2/2/2004	6363	9:00	77	72	66	89.0	860	76	1,227	10.3	0.0	No change in Primary
2/3/2004	6388	10:00	NM	NM	····NM	NM ogs	NM S45	NM	NM.	NM	NM	No change in Primary
2/5/2004	6435	9:00	76	72	68	875	845	82	838	20.3	1.2	Primary vessel switched
2/12/2004	6603 6771	9:00	83	81 70	79 72		825	77	866 656	37. 5.5	10:1	Primary vessel switched
2/19/2004 2/26/2004	6939	9:00	71 76	70 76	73	890 815	735 770	76 86	833	35	0.2	No change in Primary
3/4/2004	7105	7:00	76 72	76 70	73 72	815		88	1,006	43	7.6	Primary vessel switched
3/4/2004	7272	7:00 6:30	72 71	70 72	76		865 775	95	1,045	25.9	7.6 5.6	Primary vessel switched Primary vessel switched
· 3/11/2004 · · · · · · · · · · · · · · · · · ·	7442	8:30	. 71 79:	. 72 78	82	765	735	91	770	4.6	0:0	No change in Primary
3/25/2004	7608	6:00	73	78 73	74	810	770	90	1,223	4.6 58	0.0	Primary vessel switched
	/000	.0:00	1 1 1 1 2		74	.010	170	90 .	1:225	20	1 0 0 4 4 4 4 4 4	 r mary vesserswitched

TABLE I - TREATMENT SYSTEM FIELD DATA

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

System: Building 1/36 Interim Action SVE System

DATE	HOUR METER	TIME	INLET TEMP.	PRIMARY VESSEL MAX TEMP	SECONDARY VESSEL MAX TEMP	UNDILUTED INLET FLOW RATE	DILUTED INLET FLOW RATE (1)	VACUUM	DILUTED INFLUENT FID (2,3)	MID POINT CARBON FID (2,3)	EFFLUENT CARBON FID	COMMENTS
			(deg F)	(deg F)	(deg F)	(scfm)	(scfm)	(inches of H2O)	(ppmv)	(ppmv)	(ppmv)	
4/1/2004	7707	6:00	69	104	97	825	805	73	1,191	6.5	0.00	No change in Primary
4/8/2004	7875	9:00	79	77	75	830	810	87	1,030	31	0.00	Primary vessel switched
4/15/2004	8040	6:00	71	72	75	835	805	89	1,210	14	0.00	No change in Primary
4/22/2004	8213	12:00	92	87	89	835	780	82	931	250	2.2	Primary vessel switched
4/29/2004	8375	6:00	79	82	81	765	690	89	1,103	21	4.6	Primary vessel switched
5/6/2004	8545	6:00	90	90	84	780	773	89	1,030	10.8	1.7	No change in Primary
5/13/2004	8716	9:00	103	96	89	775	743	87	980	54	9.5	Primary vessel switched
5/14/2004	8737	6:30	83	90	89	843	796	81	980	4.8	0.0	No change in Primary
5/17/2004	8799	9:30	75	92	93	NM	NM	NM	NM	NM	NM	No change in Primary
5/18/2004	8825	12:00	87	82	83	NM	NM	NM	NM	NM	NM	No change in Primary
5/20/2004	NM	9:00	84	81	79	NM	NM	NM	NM	NM	NM	No change in Primary
5/27/2004	9035	9:00	85	85	85	753	740	93	1,185	1.9	0.00	No change in Primary
6/3/2004	9203	9:00	90	91	91	718	701	84	1,125	80	55	Primary vessel switched
6/10/2004	9369	6:30	87	90	84	779	768	93	1,008	4	0.0	No change in Primary
6/17/2004	9540	10:00	96	96	89	745	728	96	1,268	590	447	Primary vessel switched
6/18/2004	9560	6:00	85	83	82	NM	NM	NM	NM	NM	NM	Primary vessel switched
6/24/2004	9705	6:00	82	82	82	795	773	77	764	211	156	Primary vessel switched
7/1/2004	9873	6:30	92	96	88	793	781	80	1,724	725	581	Primary vessel switched

Notes

ppmv: parts per million by volume

scfm: standard cubic foot per minute (acfm corrected for vacuum and temperature)

NA: Data not available or applicable

 $\ensuremath{\mathsf{NM}}$: Data not measured

GAC: granular activated carbon

^{*} PID Adjusted to FID equivalents as Hexane by multplying PID Reading by 0.35 (Hexane Equiv = PID Reading x PID CF X FID RF)

^{**} Associated hour meter readings are extrapolated from nearest date and time readings with hour reading measurements

⁽¹⁾ Direct flow readings taken by hand-held TSI Veloci-calc Plus, unless otherwise denoted

⁽²⁾ Measurements taken with a Foxboro OVA-108 PID calibrated to 100 ppmv Hexane until August 2003 when changed to MiniRea-2000.

⁽³⁾ As of 3/12/03, Field measurments were conducted using a 10.6 eV PID. No correction has been applied.

TABLE II - INFLUENT VAPOR CONCENTRATIONS, C-6 SVE SYSTEM, BUILDING 1/36

Site Name: BRC Former C-6 Facility

Location: Los Angeles, California

								·		•			COM	IPOUND									
SAMPLE DATE	LABID	SAMPLE LOCATION	PCE	TCE	1,1,1 TCA	1,1,2 TCA	1,1 DCE	cis- 1,2 DCE	. 1,1 DCA	1,2 DCA	2-Butanone	Chloroform	Acetone	Methylene chloride	Trichloroflu oro- methane	1,2,4 Trimethyl- benzene	- 1,3,5 Trimethyl- benzene	4-Ethyl toluene	Toluene	Benzene	Ethyl benzene	Xylene	TNMOC
			(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)
7/2/2001.	EXHAUST 7/2/01	Exhaust	ND	18,000	140,000	810	110,000	ND	ND	ND	20,000	ND	ND	1,200	ND	ND	ND:	ND	110,000	ND	ND	ND	NA
7/2/2001	VEW 1-2 DILUTED	Influent	ND	82,000	210,000	6,500	91,000	ND.	5,000	ND	47,000	ND	10	1	ND	ND	ND · · · ·	ND	1,100,000	ND	ND	7,200	NA
7/13/2001	VEW 1-4 DILUTED	Influent	ND	12,000	48,000	760	21,000	ND	1,100	ND	6,900	ND	ND	540	ND	ND	ND	ND	150,000	ND	ND	2,000	NA
7/20/2001	VEW 4-2 DILUTED	Influent	ND	6,300	31,000	360	12,000	ND	660	ND	3,500	ND	ND	690	ND	ND	ND	ND	80,000	ND	ND	770	NA
7/27/2001	VEW I- DILUTED	Influent	ND	7,300	37,000	460	15,000	ND	880	ND	5,400	ND	ND	1,200	ND	ND	ND	ND	98,000	ND	ND	1,400	NA
8/1/2001	VEW 1- DILUTED	Influent	ND	7,000	47,000	400	16,000	ND	810	ND	4,800	ND	5	1,400	ND	ND	ND	ND.	86,000	ND	190	1,300	NA
8/3/2001	EXHAUST 8/3/01	Exhaust	ND	15	330	ND	26	ND	ND	ND	10	ND	24	6	ND	ND	ND	ND	220	ND	2	.8	NA
8/3/2001	VEW 1B DILUTED	Influent	ND	120,000	9,500,000	ND	660,000	ND	35,000	ND	98,000	ND	ND	ND	ND	ND	ND	ND	350,000	ND	ND	ND	NA
8/10/2001	EXHAUST 7/2/01	Exhaust	ND	14	32	2	15	ND	ND	ND	13	ND	20	2	ND	ND	ND	ND	290	ND	1	6	NA
8/10/2001	VEW 1B DILUTED	Influent	ND	28,000	1,000,000	ND .	110,000	ND	8,200	ND .	37,000	ND	ND	ND	ND	ND	ND	ND	140,000	ND	ND	ND	NA
9/11/2001	EXHAUST 9/11/01	Exhaust	ND	11	480	ND	41	3	2	ND	35	ND	49	6	ND	1	ND	ND	97	1	ND .	4	NA
9/11/2001	VEW 3A DILUTED	Influent	ND	46,000	3,500	ND	180,000	3,800	1,900	ND	ND	ND	ND	ND	ND	ND	ND	ND	670	ND	ND	ND	NA.
9/17/2001	EXHAUST 9/17/01	Exhaust	28	ND	ND	ND	ND	ND	ND	ND	2	ND	13	ND	ND	1	ND	ND	6	ND	ND	ND	NA
9/17/2001	VEW 3B DILUTED	Influent	ND	34,000	140,000	ND	200,000	3,000	7,600	ND	ND	ND.	ND	6,900	ND	ND	ND	ND	19,000	ND	390	1,600	NA
9/24/2001	EXHAUST 9/24/01	Exhaust	9	ND	2	ND	1	ND	ND	ND	ND	ND	10	1	ND	ND	ND	ND	5	ND	ND	ND	NA
9/24/2001	VEW 3B DILUTED	Influent	.ND	56,000	180,000	ND	210,000	5,300	11,000	ND	ND	ND	ND	18,000	ND	ND	ND	ND	82,000	ND	780	6,700	NA
9/27/2001	VEW 5A DILUTED	Influent	ND	100,000	52,000	ND	260,000	1,500	6,400	ND	ND	ND	ND	890	ND	ND	ND	ND	.ND	ND	ND	ND	NA
9/28/2001	VEW 6A DILUTED	Influent	ND	30,000	15,000	ND	150,000	ND	1,200	ND	ND	ND	. ND	ND	ND	ND	ND	ND	730	ND	ND	ND	NA
1/3/2002	EXHAUST 1/3/02	Exhaust	74	4,400	1,700	ND	810	26	49	ND	ND	12	ND	11.	ND	ND	ND	ND	270	ND	ND	ND	14,000
1/3/2002	DILUTED INLET BLDG 1 01/03/02	Influent	ND	12,000	34,000	ND	32,000	380	1,400	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,800	ND	ND	ND	120,000
0.77.0000			ni mos			8 ms		3	NTS	× 1115	***	***		8	N.T.	X++->	NTN.	***		ND	ND.	X 115	***
2/7/2002	EXHAUST 2/7/02	Exhaust	ND	1	2	ND	3	ND	ND	ND	ND	ND	0	2	ND	ND	ND	ND	3	ND	ND	ND	ND
2/7/2002	DILUTED INLET BLDG 1 02/07/02	Influent	190	45,000	170,000	120	140,000	1,600	3,700	250	ND	330	ND	300	ND	ND	ND	ND	81,000	190	250	1,700	630,000
3/6/2002	EXHAUST 3/6/02	Exhaust	ND	1	ND	ND	2	ND	ND	ND	ND	ND	4	1	ND	ND	ND	ND	2	ND	ND	ND	ND
3/6/2002	DILUTED INLET 3/6/02	Influent	1,600	61,000	220,000	ND	140,000	2,800	5,700	560	ND	490	ND	2,500	130	ND	ND	ND	210,000	530	750	5,000	1,200,000
									Pilot sys	tem remove	d: Installed 10	00 sc <u>fm</u> umit											
5/21/2002	GAC0001D_AV052102_0001	Influent	260	48,000	15,000	ND	83,000	1,400	2,200	ND	62,000	240	ND	6,200	150	ND	ND	ND	22,000	260	ND	910	240,000
5/21/2002	GAC0001E_AV052102_0002	Exhaust	ND	1.	1	ND	ND	ND	ND	ND	ND	ND	3	1	ND	ND	ND	ND	1.	ND	ND	ND	ND
6/3/2002	GAC0001D_AV060302_0001	Influent	ND	29,000	220,000	ND	43,000	1,700	2,700	ND	150,000	ND	ND	8,400	ND	ND	ND	ND	170,000	ND	ND	2,500	860,000
6/3/2002	GAC0001E_AV060302_0002	Exhaust	ND	ND	1	ND	39	ND	ND	ND	ND	ND	4	170	ND	1	ND	1	4	1.	1	4	240
									Carbon be	d over-heati	ig. System sli	ndown 6/7/02.											
3/12/2003	GAC001U_AV031203_0001	Influent	140	25,000	6,900	ND	57,000	280	530	ND	ND	ND.	ND	ND.	ND	ND	ND	ND	810	ND .	ND	ND	110,000
3/13/2003	GAC001U_AV031303_0001	Influent	110	24,000	37,000	ND	63,000	290	530	ND	ND:	ND ND	ND	ND	ND	ND ND	ND	ND	25,000	180	ND	ND	190,000
3/14/2003	GAC001U_AV031403_0001	Influent	ND	29,000	66,000	ND	64,000	470	970	ND	ND	ND	ND	ND	ND	ND	ND	ND	70,000	ND	ND	ND	350,000
3/17/2003	GAC001U_AV031703_0001	Influent	ND	21,000	63,000	ND	54,000	360	650	ND	ND	ND	ND	ND	ND	ND	ND	ND	49,000	ND	ND	ND	240,000
3/26/2003	GAC0001D_AV032603_0001	Influent	ND	11,000	42	ND	18,000	260	390	ND	ND	ND	ND	300	ND	ND	ND	ND	11,000	ND	ND	ND	120,000
4/1/2003	GAC001U_AV010103_00001	Influent	ND:	12,000	64,000	ND	20,000	260	420	ND	ND	ND.	ND	300	ND	ND	ND	ND	16,000	ND	ND	ND .	150,000
4/1/2003	GAC01C_AV040103_00001	Breakthrough	ND	73	400	ND	130	2	3	ND	ND	ND	6	22	ND	ND	ND	ND	110	1.	ND	ND	970
4/3/2003	GAC001U_AV040303_001	Influent	ND	8,100	41,000	ND	14,000	260	480	ND	ND	ND	ND	440	ND	ND	ND	ND	7,100	ND	ND	ND	90,000
4/3/2003	GAC001C_AV040303_001	Breakthrough	ND	260	780	ND	170	.7	10	4	ND	ND	ND	10	ND	ND	ND	ND	300	ND	ND	ND	2,100

TABLE II - INFLUENT VAPOR CONCENTRATIONS, C-6 SVE SYSTEM, BUILDING 1/36

Site Name: BRC Former C-6 Facility

Location: Los Angeles, California

													COM	IPOUND									
SAMPLE DATE	LAB ID	SAMPLE LOCATION	PCE	TCE	1,1,1 TCA	1,1,2 TCA	1,1 DCE	cis- 1,2 DCE	1,1 DCA	1,2 DCA	2- Butanone	Chloroform	Acetone	Methylene chloride	Trichloroflu oro- methane	1,2,4 Trimethyl- 1 benzene	,3,5 Trimethyl- benzene	4-Ethyl toluene	Toluene	Benzene	Ethyl benzene	Xylene	TNMOC
			(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)	(ppbv)
4/4/2003	GAC001U_AV040403_001	Influent	36	9,600	43,000	ND	16,000	290	500	73	290	63	ND	330	35	ND	ND	ND	10,000	68	ND	ND	99,000
4/4/2003	GAC001C_AV040403_001	Breakthrough	ND	760	350	ND	130	2	4	ND	2	ND	6	9	1	2	2	2	91	1	1	7	960
4/7/2003	GAC001U_AV040703_001	Influent	ND	11,000	38,000	ND	16,000	370	690	ND	ND	ND	ND	530	ND	ND	ND	ND	11,000	ND	ND	ND	110,000
4/7/2003	GAC001C_AV040703_001	Breakthrough	ND	120	400	ND	320	4	8	ND	ND	ND	9	51	4	2	ND	3	130	4	2	11	1,500
4/8/2003	GAC001U_AV040803_0001	Influent	ND	9,000	47,000	ND	14,000	310	630	ND	1,300	ND	ND	520	ND	ND	ND	ND	14,000	ND	ND	ND	130,000
4/8/2003	GAC001C_AV040803_0001	Breakthrough	ND	110	700	1	640	5	11	1	54	1	17	120	8	2	ND	2	ND	4	2	10	2,600
4/9/2003	GAC001U_AV040903_001	Influent	ND	9,900	90,000	ND	17,000	340	620	ND	2,400	ND	ND	610	ND	ND	ND	ND	22,000	ND	ND	ND	180,000
4/9/2003	GAC001C_AV040903_001	Breakthrough	ND	180	1,400	ND	1,300	ND	16	ND	32	ND	ND	230	11	ND	ND	ND	570	ND	ND	ND	4,100
4/9/2003	GAC0001E_AV040903_001	Exhaust	ND	28	580	ND	24	ND	ND	ND	15	ND	15	4	ND	ND	ND	ND	260	4	2	11	1,300
4/10/2003	GAC001U_AV041003_001	Influent	ND	17,000	480,000	ND	26,000	ND	2,300	ND	24,000	ND	ND	5,400	ND	ND	ND	ND	180,000	ND	ND	ND	910,000
4/10/2003	GAC001C_AV041003_001	Breakthrough	ND	95	4,400	ND	2,700	ND	43	ND	130	ND	ND	420	18	ND	ND	ND	1,000	ND	ND	ND	9,500
4/15/2003	GAC001U_AC041503_001	Influent	ND	10,000	130,000	ND	10,000	ND	1,100	ND	42,000	ND	ND	3,600	ND	ND	ND	ND	77,000	ND	ND	ND	390,000
4/15/2003	GAC001C_AV041503_001	Breakthrough	ND	ND	31,000	ND	5,000	ND	400	ND	590	ND	ND	2,900	ND	ND	ND	ND	190	ND	ND	ND	58,000
4/16/2003	GAC001U_AV041603_001	Influent	ND	8,400	150,000	ND	10,000	ND	790	ND	33,000	ND	ND	2,600	ND	ND	ND	ND	65,000	ND	ND	ND	330,000
4/16/2003	GAC001C_AV041603_001	Breakthrough	ND	150	1,600	3	89	5	7	ND	440	ND	13	18	ND	ND	ND	ND	940	ND	2	13	4,000
4/24/2003	GAC001U_AV042403_0001	Influent	ND	7,900	89,000	250	7,500	460	780	230	54,000	ND	930	2,700	ND	ND	ND	ND	56,000	ND	140	960	320,000
4/24/2003	GAC001C_AV042403_0001	Breakthrough	ND	43	3,300	ND	260	ND	26	ND	260	ND	ND	740	ND	ND	ND	ND	350	ND	ND	ND	7,000
4/29/2003	GAC0001U_AV042903_0001	Influent	ND	6,400	120,000	ND	6,300	ND	540	ND	45,000	ND	ND	2,000	ND	ND	ND	ND	52,000	ND	ND	ND	260,000
4/29/2003	GAC001C_AV042903_0001	Breakthrough	ND	47	1,100	2	100	2	7	ND	460	ND	18	660	5	ND	ND	2	390	ND	2	11	2,700
5/6/2003	GAC0001X_AV050603_0001	Exhaust	ND	1.2J	41	ND	3	ND	ND	ND	9.0J	ND	10	14	ND	10	3	7	42	1.0J	3	19	NA
6/30/2003	GAC0001U_AV063003_0001	Influent	74	3,800	21,000	ND	4,400	120	170	ND	1,200	ND	280	200	ND	ND	ND	ND	5,500	ND	ND	ND	77,000
6/30/2003	GAC0001X_AV063003_0001	Exhaust	0.00097J	0	0	ND	0	ND	ND	ND	0	ND	0	0.0024J	ND	0	0.0066	0.013	0.24	0.0017J	0.0056	0.037	1
7/1/2003	GAC001U_AV070103_0001	Influent	ND	9,000	230,000	340J	7,100	510J	1,000	ND	33,000	ND	ND	2,600	ND	ND	ND	ND	110,000	ND	270J	1,600	850,000
7/31/2003	GAC0001U_AV073103_0001	Influent	ND	2,900	23,000	ND	2,000	92J	170J	ND	3,100	ND	230J	240	ND	ND	ND	ND	22,000	ND	110J	820	110,000
7/31/2003	GAC0001B_AV073103_0001	Breakthrough	ND	41	260	ND	69	1.2J	2.1	ND	31	ND	15	320	10	1.5J	ND	1.6J	230	1.2J	2	16	1,800
7/31/2003	GAC0001X_AV073103_0001	Exhaust	ND	ND	2	ND	ND	ND	ND	ND	4.5J	ND	8.6J	2.7	ND	3.3	1.1J	3.6	20	2	3	18	230J
8/28/2003	GAC0001X_AV082603_0001	Exhaust	ND	ND	1.2J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3J	ND	1.0J	2.9J	ND	0.65J	3	43J
8/28/2003	GAC0001B_AV082603_0001	Breakthrough	ND	ND	1.6J	ND	ND	ND	ND	ND	ND	ND	ND	20	ND	ND	ND	ND	0.79J	ND	ND	ND	57J
8/28/2003	GAC0001U_AV082603_0001	Influent	ND	2,300	14,000	ND	1,400	98J	160J	ND	2,400	ND	350J	330	ND	ND	ND	ND	25,000	ND	130J	950	90,000
9/25/2003	GAC0001X_AV092503_0001	Exhaust	0.66J	ND	6.7	ND	ND	ND	ND	ND	5.5J	ND	5.6J	2.8	ND	2.9	ND	2.1	10	ND	1.1J	7	100J
9/25/2003	GAC0001B_AV092503_0001	Breakthrough	ND	31	550	1.9J	14	2.0J	2.6J	ND	280	ND	14J	280	3.9J	ND	ND	ND	490	ND	1.9J	12	2,500
9/25/2003	GAC0001U_AV0892503_0001	Influent	ND	3,000	44,000	180J	1,500	190J	260	120J	27,000	ND	710J	800	ND	ND	ND	ND	44,000	ND	97J	730	220,000
10/30/03	GAC0001X_AV103003_0001	Exhaust	ND	ND	2,100	ND	21	ND	5.9	ND	ND	ND	5.8J	460	4.4	ND	ND	ND	5.8J	ND	1.1J	6	3,000
10/30/03	GAC0001B_AV103003_0001	Breakthrough	ND	ND	160,000	ND	2,000	ND	630	ND	ND	ND	ND	750	ND	ND	ND	ND	ND	ND	ND	ND	250,000
10/30/03	GAC0001U_AV103003_0001	Influent	ND	5,000	160,000	200J	3,500	300	420	190J	47,000	ND	1,800	650	ND	ND	ND	ND	54,000	ND	230J	1,700	390,000
11/26/03	GAC0001X_AV112603_0001	Exhaust	ND	ND	6,500	ND	470	ND	26	ND	ND	ND	ND	68	8.5J	ND	ND	ND	ND	ND	ND	ND	16,000
11/26/03	GAC0001B_AV112603_0001	Breakthrough	ND	41	7,900	ND	920	ND	48	ND	79J	ND	ND	68	8.4J	ND	ND	ND	61J	ND	ND	ND	22,000
11/26/03	GAC0001U_AV112603_0001	Influent	ND	1,300	9,800	ND	820	36J	48J	ND	15,000	ND	630	44J	ND	ND	ND	ND	6,800	ND	30J	200	45,000
12/23/03	GAC0001X_AV122303_0001	Exhaust	ND	ND	42	ND	ND	ND	ND	ND	4.1J	ND	6.2J	0.9J	ND	3	ND	2	6	0.9J	1.2J	7	220J
12/23/03	GAC0001B_AV122303_0001	Breakthrough	ND	19	3,700	1.2J	16	ND	2	ND	370	ND	18	51	4	ND	ND	ND	260	ND	1.3J	8	5,300

TABLE II - INFLUENT VAPOR CONCENTRATIONS, C-6 SVE SYSTEM, BUILDING 1/36

Site Name: BRC Former C-6 Facility

Location: Los Angeles, California

System: Building 1/36 Interim Action SVE System

													COM	POUND									
SAMPLE	LAB ID	SAMPLE													Trichloroflu								
DATE	LAB ID	LOCATION												Methylene	oro-		1,3,5 Trimethyl-	4-Ethyl			Ethyl		
			PCE (ppbv)	TCE (ppbv)	1,1,1 TCA (ppbv)	1,1,2 TCA (ppbv)	1,1 DCE (ppbv)	cis- 1,2 DCE (ppbv)	1,1 DCA (ppbv)	1,2 DCA (ppbv)	2- Butanone (ppbv)	Chloroform (ppbv)	Acetone (ppbv)	chloride (ppbv)	methane (ppbv)	benzene (ppbv)	benzene (ppbv)	toluene (ppbv)	Toluene (ppbv)	Benzene (ppbv)	benzene (ppbv)	Xylene (ppbv)	TNMOC (ppbv)
12/23/03	GAC0001U_AV122303_0001	Influent	ND	2,000	40,000	ND	1,100	ND	ND	ND	43,000	ND	1,300J	ND	ND	ND	ND	ND	29,000	ND	ND	760J	160,000
01/29/04	GAC0001X_AV012904_0001	Exhaust	ND	ND	110	ND	1.4J	ND	ND	ND	4.2J	ND	6.6J	71	1.7J	3	2.1	2	7.7	ND	0.68J	4	340J
01/29/04	GAC0001B_AV012904_0001	Breakthrough	ND	28J	11,000	ND	150	ND	18J	ND	280	ND	ND	31J	ND	ND	ND	ND	430	ND	ND	ND	20,000
01/29/04	GAC0001U_AV012904_0001	Influent	ND	4,800	210,000	ND	4,500	ND	ND	ND	50,000	ND	ND	ND	ND	ND	ND	ND	72,000	ND	ND	3,100	530,000J
02/26/04	GAC0001X_AV022604_0001	Exhaust	ND	ND	80	ND	ND	ND	ND	ND	ND	ND	4.1J	1.7J	ND	ND	ND	ND	4.8J	0.91J	ND	2	140J
02/26/04	GAC0001B_AV022604_0001	Breakthrough	ND	7	9,700	ND	66	ND	1.9J	ND	33	ND	13	96	13	ND	ND	ND	47	ND	ND	1.3J	16,000
02/26/04	GAC0001U_AV022604_0001	Influent	ND	2,100	34,000	94J	770	ND	72J	ND	46,000	ND	1,200	ND	ND	ND	ND	ND	35,000	ND	160J	1,000	130,000
03/25/04	GAC0001X_AV032504_0001	Exhaust	ND	ND	26	ND	ND	ND	ND	ND	2.3J	ND	21	1.0J	ND	ND	ND	ND	3.5J	0.84J	ND	1.2J	100J
03/25/04	GAC0001B_AV032504_0001	Breakthrough	ND	6.8J	2,700	ND	13J	ND	ND	ND	87J	ND	26J	54	6.5J	ND	ND	ND	74	ND	ND	ND	4,900J
03/25/04	GAC0001V_AV032504_0001	Influent	ND	1,400	20,000	ND	610	ND	ND	ND	47,000	ND	1,500J	ND	ND	ND	ND	ND	27,000	ND	140J	1,100	100,000J
04/29/04	GAC0001X_AV042904_0001	Exhaust	ND	ND	16	ND	ND	ND	ND	ND	5.4J	ND	16	ND	ND	8.3	2	6	10	1.4J	2.3	17	180J
04/29/04	GAC0001B_AV042904_0001	Breakthrough	ND	10	920	ND	9.9	ND	ND	ND	220	ND	31	31	6	ND	ND	ND	150	ND	1.6J	12	2,900
04/29/04	GAC0001U_AV042904_0001	Influent	ND	610	10,000	ND	300	ND	ND	ND	22,000	ND	700	ND	ND	ND	ND	ND	10,000	ND	84J	610	48,000
05/27/04	GAC0001X_AV052704_0001	Exhaust	ND	ND	2.6	ND	ND	ND	ND	ND	5.7J	ND	22	ND	ND	4.4	1.3J	3	8	3	1.1J	8.3	120J
05/27/04	GAC0001B_AV052704_0001	Breakthrough	ND	13	240	0.92J	7.7	ND	0.69J	ND	520	ND	44	7	062J	ND	ND	ND	260	0.81J	2.7	23	1,400
05/27/04	GAC0001U_AV052704_0001	Influent	ND	1,400	24,000	88J	770	ND	ND	ND	60,000	ND	2,100	ND	ND	ND	ND	ND	28,000	ND	240J	1,800	140,000
06/24/04	GAC0001X_AV062404_0001	Exhaust	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15	ND	ND	3.5	0.99J	3	8	2	2.7	9.7	120J
06/24/04	GAC0001B_AV062404_0001	Breakthrough	ND	2.9	40	ND	3.4	ND	ND	ND	25	ND	300	ND	ND	0.95J	ND	0.94J	18	ND	1.2J	6.3	290J
06/24/04	GAC0001U_AV062404_0001	Influent	ND	1,800	16,000	ND	900	ND	ND	ND	41,000	ND	1,600	ND	ND	ND	ND	ND	18,000	ND	160J	1,300	87,000

Notes:

ppbv = parts per million by volume

ND = not detected

NA = not analyzed

TNMOC = Total Non Methane Organic Carbons

J = Estimated result. Result is less than Reporting Limit.

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
1-VEW-1	3/6/2002	13:40	NA	0.0	NA	Well Closed
1-41244-1	3/29/2002	8:15	NA NA	0.5	NA NA	wen closed
	5/23/2002	11:21	4.41	9	115	Well Opened
	5/23/2002	12:38	18.9	40	125	"
	5/23/2002	14:19	37.6	96	155	"
	6/3/2002	10:00	39	90	51	m .
	6/702 through 3/11/03		SVE shut down for retro	ofit		
	3/12/2003		Begin start-up procedu	res		
	3/24/2003		26	65	210	Well Opened**
	4/1/2003		21	60	210	
	4/16/2003		19	55	155	
	4/29/2003	8:30	22	56	46	
	5/5/2003	8:00	52	64	47	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	32	55	128	
	5/19/2003	15:00	45.8	74	91	
	6/27/2003	16:00	40	92	242	
	6/30/2003	10:00	40	40	101	
	7/1/2003	8:00	25.2	43	93	
	7/2/2003	13:30	40	55	112	
	7/3/2003	8:00	40	50	120	
	7/7/2003	9:00	40	75	121	
	7/18/2003	8:42	40	77	80	
	7/24/2003	9:00	40	86	85	
	7/31/2003	8:00	40	85	92	
	8/7/2003	9:30	40	78	51	
	8/14/2003	8:00	31	79	52	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	82	67	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	25	78 75	49	
	9/4/2003	6:50	40 NM	75	30 NM	
	9/4/2003	13:45	NM	NM	NM NM	
	9/5/2003 9/11/2003	11:30 6:30	NM 27	NM 78	NM 33	
	9/11/2003	13:30	NM	NM	NM	
	9/11/2003	7:00	40	77	24	
	9/25/2003	7:00	24	76	28	
	10/2/2003	6:30	20	75	28 17	
	10/2/2003	9:00	20	70	15	
	10/16/2003	6:00	20	70 70	14	
	10/23/2003	6:00	20	68	15	
	10/30/2003	6:00	20	65	22	
	11/6/2003	9:00	20	67	13	
	11/26/003	7:00	20	74	17	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	71	11	
	12/11/2003	8:30	20	72	16	
	12/18/2003	8:00	20	70	16	
	12/23/2003	6:00	20	71	18	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	68	43	
	1/15/2004	9:00	20	50	13	
	2/2/2004	9:00	20	45	41	
	2/5/2004	9:00	20	53	13	
	2/12/2004	9:00	20	50	11	
	2/19/2004	9:00	20	50	14	
	2/26/2004	9:30	20	55	11	Well 15% Open
	3/4/2004	7:00	20	54	9.4	Well 15% Open
	3/11/2004	6:30	20	74	8.1	Well 15% Open
	3/18/2004	8:30	20	74	8.5	Well 15% Open
	3/25/2004	6:00	20	70	6.2	Well 15% Open
	4/1/2004	6:00	20	70	12	Well 15% Open
	4/8/2004	9:00	20	70	8.5	Well 15% Open

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	4/15/2004	6:00	20	70	6.7	Well 15% Open
	4/22/2004	12:00	20	70	4.9	Well 15% Open
	4/29/2004	6:00	20	70	6.6	Well 15% Open
	5/6/2004	6:00	20	70	5.3	Well 15% Open
	5/14/2004	6:30	20	70	6.5	Well 15% Open
	5/27/2004	9:00	20	70	13	Well 15% Open
	6/3/2004	9:00	20	70	19	Well 15% Open
	6/10/2004	6:30	20	70	6.8	Well 15% Open
	6/17/2004	10:00	20	70	220	Well 15% Open
	6/24/2004	6:00	20	70	228	Well 15% Open
-VEW-2	3/6/2002	13:40	NA	0.5	NA	Well Closed
	3/29/2002	8:15	NA	1	NA	"
	5/23/2002	11:24	5.45	9	49	Well Opened
	5/23/2002	12:35	21.2	35.5	51	,,
	5/23/2002	14:23	47.2	96	58	"
	6/3/2002	10:00	45	90	30	"
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu			
	3/24/2003		32	83	106	Well Opened**
	4/1/2003		23	80	75	•
	4/16/203		20	74	66	
	4/29/2003	8:30	26	75	23	
	5/5/2003	8:00	39.6	60	65	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	32	55	3.5	
	5/19/2003	15:00	61.5	53	35	
	6/27/2003	16:00	38	98	98	
	6/30/2003	10:00	40	28	32	
	7/1/2003	8:00	22.8	33	39	
	7/2/2003	13:30	40	55	110	
	7/3/2003	8:00	40	52	100	
	7/7/2003	9:00	40	60	41	
	7/18/2003	8:42	40	61	23	
	7/24/2003	9:00	40	72	27	
	7/31/2003	8:00	40	70	18	
	8/7/2003	9:30	40	68	22	
	8/14/2003	8:00	34	74	32	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	78	39	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	74	29	
	9/4/2003	6:50	28	70	20	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	73	24	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	28	73	24	
	9/25/2003	7:00	30	72	19	
	10/2/2003	6:30	30	73	14	
	10/9/2003	9:00	30	65	15	
	10/16/2003	6:00	30	65	15	
	10/23/2003	6:00	30	62	17	
	10/30/2003	6:00	30	75	32	
	11/6/2003	9:00	30	78	30	
	11/26/2003	7:00	30	83	19	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	30	83	21	
	12/11/2003	8:30	30	84	21	
	12/18/2003	8:00	30	85	23	
	12/23/2003	6:00	30	83	53	
	1/5/2004	9:00	NM	NM	NM	
	1/5/2004 1/7/2004	9:00 8:00	NM NM	NM NM	NM NM	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	2/2/2004	9:00	30	50	51	
	2/5/2004	9:00	30	62	22	
	2/12/2004	9:00	30	60	15	
	2/19/2004	9:00	30	60	20	
	2/26/2004	9:30	30	65	14	Well 20% Open
	3/4/2004	7:00	30	65	12	Well 20% Open
	3/11/2004	6:30	30	85	11	Well 20% Open
	3/18/2004	8:30	30	82	10	Well 20% Open
	3/25/2004	6:00	30	80	10	Well 20% Open
	4/1/2004	6:00 9:00	30 30	75 75	22	Well 20% Open Well 20% Open
	4/8/2004 4/15/2004	6:00	30	75 75	11 10	Well 20% Open
	4/22/2004	12:00	30	75 75	8.5	Well 20% Open
	4/29/2004	6:00	30	75 75	11	Well 20% Open
	5/6/2004	6:00	30	75 75	10	Well 20% Open
	5/14/2004	6:30	30	75	14	Well 20% Open
	5/27/2004	9:00	30	75	22	Well 20% Open
	6/3/2004	9:00	30	75	25	Well 20% Open
	6/10/2004	6:30	30	75 75	14	Well 20% Open
	6/17/2004	10:00	30	75	135	Well 20% Open
	6/24/2004	6:00	30	75	239	Well 20% Open
1-VEW-3	3/6/2002	13:40	NA	0.1	NA	Well Closed
	3/29/2002	8:15	NA	0.6	NA	"
	5/23/2002	11:17	3.37	8.5	32	Well Opened
	5/23/2002	12:43	15.6	42	87	
	5/23/2002	14:13	30.2	96	82	"
	6/3/2002	10:00	24	69	40	"
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003 3/24/2003		Begin start-up procedu	70	190	Well Opened**
	4/1/2003		32 25	65	210	wen Opened**
	4/16/2003		20	65	155	
	4/29/2003	8:30	33	61	79	
	5/5/2003	8:00	31.5	65	14	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	63	60	139	
	5/19/2003	15:00	64.5	58	109	
	6/27/2003	16:00	30	41	197	
	6/30/2003	10:00	30	42	117	
	7/1/2003	8:00	12.3	40	157	
	7/2/2003	13:30	30	43	237	
	7/3/2003	8:00	30	40	250	
	7/7/2003	9:00	30	55	196	
	7/18/2003	8:42	30	44	148	
	7/24/2003	9:00	30	80	237	
	7/31/2003	8:00	30	68	192	
	8/7/2003	9:30	30	81	117	
	8/14/2003	8:00	30	81	140	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	25 NM	96 NM	182	
	8/21/2003 8/28/2003	15:30 6:45	NM 25	NM 93	NM 142	
	8/28/2003 9/4/2003	6:45 6:50	25 25	93 90	142 96	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM NM	NM NM	NM NM	
	9/11/2003	6:30	28	93	112	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	58	79	
	9/25/2003	7:00	25	92	120	
	10/2/2003	6:30	26	91	77	
	10/9/2003	9:00	30	85	73	
	10/16/2003	6:00	30	85	75	
	10/23/2003	6:00	30	84	68	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	11/6/2003	9:00	15	96	75	
	11/26/2003	7:00	15	100	74	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	15	100	72	
	12/11/2003	8:30	15	97	70	
	12/18/2003	8:00	15	95	80	
	12/23/2003	6:00	15	96	90	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	95	67	
	1/15/2004	9:00	20	93	49	
	2/2/2004	9:00	20	93	80	
	2/5/2004	9:00	20	98	59	
	2/12/2004	9:00	20	94	58	
	2/19/2004	9:00	20	94 94	63	
						Well 2007 On an
	2/26/2004	9:30	20	98	45	Well 20% Open
	3/4/2004	7:00	20	98	33	Well 20% Open
	3/11/2004	6:03	20	90	33	Well 20% Open
	3/18/2004	8:30	20	88	45	Well 20% Open
	3/25/2004	6:00	20	85 85	54	Well 20% Open
	4/1/2004	6:00	20	85	88	Well 20% Open
	4/8/2004	9:00	20	85	69	Well 20% Open
	4/15/2004	6:00	20	85	70	Well 20% Open
	4/22/2004	12:00	20	85	59	Well 20% Open
	4/29/2004	6:00	20	85	64	Well 20% Open
	5/6/2004	6:00	20	85	56	Well 20% Open
	5/14/2004	6:30	20	85	63	Well 20% Open
	5/27/2004	9:00	20	85	72	Well 20% Open
	6/3/2004	9:00	20	85	78	Well 20% Open
	6/10/2004	6:30	20	85	68	Well 20% Open
	6/17/2004	10:00	20	85	227	Well 20% Open
	6/24/2004	6:00	20	80	275	Well 20% Open
1 37773377 4	2/6/2002	12:40	NA	1.4	NT A	W.H.Classel
1-VEW-4	3/6/2002	13:40	NA	1.4	NA NA	Well Closed
	3/29/2002	8:15	NA 2.61	1.4	NA 8.0	W-11 O
	5/23/2002	10:45	2.61	13	8.0	Well Opened
	5/23/2002	NA	7.05	34.5	360	
	5/23/2002	14:08	18.1	96	230	"
	6/3/2002	10:00	9	51	120	"
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			
	3/24/2003		11	20	1,600	Well Opened**
	4/1/2003		9	20	1,120	
	4/16/2003		11	15	220	
	4/29/2003	8:30	14	15	130	
	5/5/2003	8:00	74	50	425	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	11	50	294	
	5/19/2003	15:00	4.71	41	120	Well at 50%
	6/27/2003	16:00	10	74	620	
	6/30/2003	10:00	10	50	534	
	7/1/2003	8:00	10	40	1,037	
	7/2/2003	13:30	10	35	1,610	
	7/3/2003	8:00	10	30	1,635	
		9:00	10	30	1,174	
	7////2003		10	30	291	
	7/7/2003 7/18/2003	8.42	10	40	428	
	7/18/2003	8:42	10		440	
	7/18/2003 7/24/2003	9:00	10		251	
	7/18/2003 7/24/2003 7/31/2003	9:00 8:00	10	40	351	
	7/18/2003 7/24/2003 7/31/2003 8/7/2003	9:00 8:00 9:30	10 10	40 45	303	
	7/18/2003 7/24/2003 7/31/2003 8/7/2003 8/14/2003	9:00 8:00 9:30 8:00	10 10 10	40 45 45	303 319	
	7/18/2003 7/24/2003 7/31/2003 8/7/2003 8/14/2003 8/14/2003	9:00 8:00 9:30 8:00 8:00	10 10 10 NM	40 45 45 NM	303 319 NM	
	7/18/2003 7/24/2003 7/31/2003 8/7/2003 8/14/2003 8/14/2003 8/21/2003	9:00 8:00 9:30 8:00 8:00 8:30	10 10 10 NM 10	40 45 45 NM 50	303 319 NM 385	
	7/18/2003 7/24/2003 7/31/2003 8/7/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003	9:00 8:00 9:30 8:00 8:00 8:30 15:30	10 10 10 NM 10 NM	40 45 45 NM 50 NM	303 319 NM 385 NM	
	7/18/2003 7/24/2003 7/31/2003 8/7/2003 8/14/2003 8/14/2003 8/21/2003	9:00 8:00 9:30 8:00 8:00 8:30	10 10 10 NM 10	40 45 45 NM 50	303 319 NM 385	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	10	45	300	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	10	45	325	
	9/25/2003	7:00	10	53	326	
	10/2/2003	6:30	10	53	218	
	10/9/2003	9:00	10	52	195	
	10/16/2003	6:00	10	50	187	
	10/23/2003	6:00	10	50	180	
	10/30/2003	6:00	10	55	215	
	11/6/2003	9:00	10 10	63 65	158 142	
	11/26/2003	7:00 9:30				
	12/1/2003	9:30	NM 10	NM 50	NM 272	
	12/4/2003	9:30 8:30	10	50 50	272 223	
	12/11/2003 12/18/2003	8:00	10	40	245 245	
		6:00	10	50	136	
	12/23/2003 1/5/2004	9:00	NM	NM	NM	
	1/7/2004	9:00 8:00	NM NM	NM NM	NM NM	
	1/8/2004	8:00 9:00	10	15 A5	141	
	1/15/2004	9:00	10	15	116	
	2/2/2004	9:00	10	15	72	
	2/5/2004	9:00	10	15	131	
	2/12/2004	9:00	10	15	95	
	2/19/2004	9:00	10	10	4.8	
	2/26/2004	9:30	10	11	2.7	Well 5% Open
	3/4/2004	7:00	10	10	1.5	Well 5% Open
	3/11/2004	6:30	10	10	0.0	Well 5% Open
	3/18/2004	8:30	10	10	4.9	Well 5% Open
	3/25/2004	6:00	10	10	1.8	Well 5% Open
	4/1/2004	6:00	10	10	0.0	Well 5% Open
	4/8/2004	9:00	10	10	0.8	Well 5% Open
	4/15/2004	6:00	10	10	0.0	Well 5% Open
	4/22/2004	12:00	10	10	0.0	Well 5% Open
	4/29/2004	6:00	10	10	0.0	Well 5% Open
	5/6/2004	6:00	10	10	3.2	Well 5% Open
	5/14/2004	6:30	10	10	1.1	Well 5% Open
	5/27/2004	9:00	10	10	0.8	Well 5% Open
	6/3/2004	9:00	10	10	4.4	Well 5% Open
	6/10/2004	6:30	10	10	1.7	Well 5% Open
	6/17/2004	10:00	10	10	46	Well 5% Open
	6/24/2004	6:00	10	10	244	Well 5% Open
-VEW-5	3/6/2002	13:40	NA	1.4	NA	Well Closed
	3/29/2002	8:15	NA	1.5	NA	"
	5/21/2002	11:38	6.9	12	59	Well Opened
	5/21/2002	13:02	15.6	19	16	,,*
	5/21/2002	12:45	32.1	34	29	"
	6/3/2002	10:00	NA	10	NA	Well Closed
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			
	3/24/2003		52	30	12	Well Opened**
	4/1/2003		30	40	5.8	
	4/16/2003		29	40	12.5	
	4/29/2003	8:30	31	40	12	
	5/5/2003	8:00	40.5	40	47	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	41	40	3.0	Well at 50%
	5/19/2003	15:00	40.4	38	233	"
	6/27/2003	16:00	30	25	10	
	6/30/2003	10:00	30	25	4.0	
	7/1/2003	8:00	30	25	16	
	7/2/2003	13:30	30	20	9.0	
	7/3/2003	8:00	30	22	5.0	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	7/7/2003	9:00	30	20	6.0	
	7/18/2003	8:42	30	20	4.2	
	7/24/2003	9:00	30	25	5.2	
	7/31/2003	8:00	30	25	8.0	
	8/7/2003	9:30	30	23	6.5	
	8/14/2003	8:00	30	24	7.3	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	24	13	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	22	41	
	9/4/2003	6:50	30	22	7.7	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	22	4.2	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	21	13	
	9/25/2003	7:00	30	22	3.1	
	10/2/2003	6:30	30	22	2.9	
	10/9/2003	9:00	30	22	2.9	
	10/9/2003	6:00	30	22	0.9	
	10/16/2003		30	20	0.9	Well Closed
		6:00				
	10/30/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/18/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	10	135	
	2/12/2004	9:00	5	10	0.0	
	2/19/2004	9:00	5	10	18	
	2/26/2004	9:30	5	15	1.9	Well 10% Open
	3/4/2004	7:00	5	15	0.7	Well 10% Open
	3/11/2004	6:30	5	15	0.0	Well 10% Open
	3/18/2004	8:30	5	14	0.8	Well 10% Open
	3/25/2004	6:00	5	14	1.7	Well 10% Open
	4/1/2004	6:00	5	14	2.6	Well 10% Open
	4/8/2004	9:00	5	14	0.4	Well 10% Open
	4/15/2004	6:00	5	14	0.0	Well 10% Open
	4/22/2004	12:00	5	14	0.0	Well 10% Open
	4/29/2004	6:00	5	14	0.0	Well 10% Open
	5/6/2004	6:00	NM	NM	NM	Well Closed
	5/14/2004	6:30	NM NM	NM NM	NM NM	Well Closed
	5/27/2004	9:00	NM NM	NM NM	NM NM	Well Closed
	6/3/2004	9:00	NM NM	NM NM	NM NM	Well Closed
	6/10/2004	6:30	NM	NM	NM NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
-VEW-6	3/6/2002	13:40	NA	2.2	NA	Well Closed
	3/29/2002	8:15	NA	1.6	NA	"
	5/21/2002	11:25	6.3	8	52	Well Opened
	5/21/2002	13:05	16.5	15	16	,,*
	5/21/2002	12:50	33.3	30	30	"
	6/3/2002	10:00	NA	7	NA	Well Closed
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			
	3/24/2003		30	30	6.0	Well Opened**
						opened
	4/29/2003	8:30	22	30	5.0	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/5/2003	8:00	32	30	61	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	34	29	2.0	Well at 50%
	5/19/2003	15:00	19	30	216	"
	6/27/2003	16:00	30	21	15	
	6/30/2003	10:00	30	23	4.0	
	7/1/2003	8:00	30	28	17	
	7/2/2003	13:30	30	25	5.0	
	7/3/2003	8:00	30	21	10	
	7/7/2003	9:00	30	25	7.0	
	7/18/2003	8:42	20	27	5.1	
	7/24/2003	9:00	30	27	3.5	
	7/31/2003	8:00	30	25	3.0	
	8/7/2003	9:30	30	25	7.0	
	8/14/2003	8:00	30	25	7.3	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	25	12	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	25 25	17	
	9/4/2003	6:50	30	25	7.4	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	25	5.3	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	25	15	
	9/25/2003	7:00	30	25	7.8	
	10/2/2003	6:30	30	25	6.8	
	10/9/2003	9:00	30	25	1.9	
	10/16/2003	6:00	30	25	1.3	
	10/23/2003	6:00	30	25	0.1	Well Closed
	10/30/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/18/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	Well Closed
	1/7/2004	8:00	NM	NM	NM	W-II Classid
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	10	86	
	2/12/2004	9:00	5	10	0.0	
	2/19/2004	9:00	5	10	12	
	2/26/2004	9:30	5	12	1.6	Well 15% Open
	3/4/2004	7:00	5	10	1.2	Well 15% Open
	3/11/2004	6:30	5	10	0.0	Well 15% Open
	3/18/2004	8:30	5	10	1.1	Well 15% Open
	3/25/2004	6:00	5	10	1.9	Well 15% Open
	4/1/2004	6:00	5	10	0.0	Well 15% Open
	4/8/2004	9:00	5	10	0.0	Well 15% Open
	4/15/2004	6:00	5	10	0.0	Well 15% Open
	4/22/2004	12:00	5	10	0.0	Well 15% Open
	4/29/2004	6:00	5	10	0.0	Well 15% Open
	5/6/2004	6:00	NM	NM	NM	Well Closed
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM NM	NM NM	NM NM	Well Closed Well Closed
	6/3/2004	9:00	NM NM	NM	NM NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
VEW-7	3/6/2002	13:40	NA	1.9	NA	Well Closed

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Location: Los Angeles, California

LL D	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
			. , ,		· · · · · · · · · · · · · · · · · · ·	
	3/29/2002	8:15	NA	0.1	NA	**
	5/23/2002	10:38	9.85	13	44	Well Opened
	5/23/2002	11:37	42.1	41	85	"
	5/23/2002	13:58	92	95	120	"
	6/3/2002	10:00	88	88	30	"
	6/702 through 3/11/03	10.00	SVE shut down for retro		30	
	3/12/2003		Begin start-up procedu			
					340	Wall Onanad**
	3/24/2003	0.20	60	60		Well Opened**
	4/29/2003	8:30	39	50	90	
	5/5/2003	8:00	45	50	315	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	47	45	117	
	5/19/2003	15:00	40.8	45	143	
	6/27/2003	16:00	30	9	2,728	
	6/30/2003	10:00	30	20	689	
	7/1/2003	8:00	30	20	516	
	7/2/2003	13:30	30	10	666	
	7/3/2003	8:00	30	12	710	
	7/7/2003	9:00	30	20	432	
	7/18/2003	8:42	30	20	346	
	7/24/2003	9:00	30	20	292	
	7/31/2003	9:00 8:00	30	20	214	
	8/7/2003 8/7/2003	9:30	30	20 18	214 279	
	8/14/2003	8:00	30	20	325	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	20	428	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	20	360	
	9/4/2003	6:50	30	20	317	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	28	318	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	16	349	
	9/25/2003	7:00	30	18	309	
	10/2/2003	6:30	30	18	208	
	10/9/2003	9:00	30	20	180	
	10/16/2003	6:00	30	20	111	
	10/23/2003	6:00	30	16	99	
	10/30/2003	6:00	30	12	79	
	11/6/2003	9:00	30	17	89	
	11/26/2003	7:00	30	20	89 89	
	12/1/2003	9:30	NM 20	NM	NM	
	12/4/2003	9:30	30	20	121	
	12/11/2003	8:30	30	21	95	
	12/18/2003	8:00	30	20	98	
	12/23/2003	6:00	30	20	104	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	30	10	73	
	1/15/2004	9:00	30	10	49	
	2/2/2004	9:00	30	5	57	
	2/5/2004	9:00	30	15	49	
	2/12/2004	9:00	30	15	36	
	2/19/2004	9:00	30	18	36	
	2/26/2004	9:30	30	22	43	Well 10% Open
	3/4/2004	7:00	30	21	40	Well 10% Open
	3/11/2004	6:30	30	21	33	Well 10% Open
	3/18/2004	8:30	30	22	37	Well 10% Open
	3/25/2004	6:00	30	22	33	Well 10% Open
	4/1/2004	6:00	30	18	33	Well 10% Open
	4/8/2004	9:00	30	22	40	Well 10% Open
	4/15/2004	6:00	30	22	38	Well 10% Open
	4/22/2004	12:00	30	22	28	Well 10% Open

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	4/29/2004	6:00	30	24	29	Well 10% Open
	5/6/2004	6:00	30	24	40	Well 10% Open
	5/14/2004	6:30	30	23	30	Well 10% Open
	5/27/2004	9:00	30	20	25	Well 10% Open
	6/3/2004	9:00	30	20	33	Well 10% Open
	6/10/2004	6:30	30	20	27	Well 10% Open
	6/17/2004	10:00	30	20	73	Well 10% Open
	6/24/2004	6:00	30	20	285	Well 10% Open
-VEW-8A	3/6/2002	13:40	NA	0.5	NA	Well Closed
	3/29/2002	8:15	NA	0.6	NA	"
	5/22/2002	11:25	10.75	11.5	175	Well Opened
	5/22/2002	14:23	63	41.5	150	"
	5/22/2002	15:32	112	82	142	"
	6/3/2002	10:00	33	22	40	"
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			***
	3/24/2003	0.00	39	30 25	120	Well Opened**
	4/29/2003	8:30	27 57.5	25	75 111	
	5/5/2003	8:00	57.5	40 NM	111 NM	
	5/8/2003	15:30 8:00	NM 55	NM 60	NM 65	
	5/12/2003 5/19/2003	8:00 15:00	35 42	45	65 52	
	6/27/2003	16:00	20	10	45	
	6/30/2003	10:00	20	13	31	
	7/1/2003	8:00	20	15	46	
	7/2/2003	13:30	20	10	65	
	7/3/2003	8:00	20	12	59	
	7/7/2003	9:00	20	14	58	
	7/18/2003	8:42	20	13	31	
	7/24/2003	9:00	20	15	30	
	7/31/2003	8:00	20	15	29	
	8/7/2003	9:30	20	14	26	
	8/14/2003	8:00	20	14	31	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	15	35	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	20	14	26	
	9/4/2003	6:50	20 NM	19 NM	17 NM	
	9/4/2003	13:45	NM NM	NM NM	NM NM	
	9/5/2003 9/11/2003	11:30 6:30	NM 20	NM 19	NM 19	
	9/11/2003	13:30	NM	NM	NM	
	9/11/2003	7:00	20	18	21	
	9/25/2003	7:00	20	19	17	
	10/2/2003	6:30	20	18	11	
	10/9/2003	9:00	20	18	10	
	10/16/2003	6:00	20	17	10	
	10/23/2003	6:00	20	16	11	
	10/30/2003	6:00	20	20	9.1	
	11/6/2003	9:00	20	17	14	
	11/26/2003	7:00	20	18	12	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	17	2.4	
	12/11/2003	8:30	20	18	8.1	
	12/18/2003	8:00	20	18	65.0	
	12/23/2003	6:00	20	18	31	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	18	6.7	
	1/15/2004	9:00	20	18	6.2	
	2/2/2004	9:00	20	18 18	7.1	
	2/5/2004	9:00	20 20	18 18	3.8	
	2/12/2004	9:00			2.3	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	2/26/2004	9:30	20	21	9.0	Well 25% Open
	3/4/2004	7:00	20	20	9.0	Well 25% Open
	3/11/2004	6:30	20	20	10	Well 25% Open
	3/18/2004	8:30	20	20	7.5	Well 25% Open
	3/25/2004	6:00	20	20	7.1	Well 25% Open
	4/1/2004	6:00	20	20	8.5	Well 25% Open
	4/8/2004	9:00	20	19	7.0	Well 25% Open
	4/15/2004	6:00	20	19	4.2	Well 25% Open
	4/22/2004	12:00	20	19	2.2	Well 25% Open
	4/29/2004	6:00	20	19	4.0	Well 25% Open
	5/6/2004	6:00	20	19	3.4	Well 25% Open
	5/14/2004	6:30	20	19	3.0	Well 25% Open
	5/27/2004	9:00	20	17	5.0	Well 25% Open
	6/3/2004	9:00	20	17	13	Well 25% Open
	6/10/2004	6:30	20	17	2.4	Well 25% Open
	6/17/2004	10:00	20	17	100	Well 25% Open
	6/24/2004	6:00	20	17	228	Well 25% Open
1-VEW-8B	3/6/2002	13:40	NA	0.3	NA	Well Closed
	3/29/2002	8:15	NA	0.6	NA 565	
	5/17/2002	NA	3.7	14	565	Well Opened
	5/17/2002	NA	6.05	43	650	"
	5/17/2002	NA	11.3	72	510	
	6/3/2002	10:00	10	90	60	*
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu		4.00	77. N. O
	3/24/2003	0.20	19	30	1,207	Well Opened**
	4/29/2003	8:30	19	18	370	
	5/5/2003	8:00	28.9	35	656	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	21	60	389	
	5/19/2003	15:00	62	40	301	
	6/27/2003	16:00	20	42	355	
	6/30/2003	10:00	20	19 25	154	
	7/1/2003	8:00	20	25	94	
	7/2/2003	13:30	20	22 20	250	
	7/3/2003	8:00	20 20	20 22	248 249	
	7/7/2003	9:00 8:42	20	25 25	249 140	
	7/18/2003 7/24/2003	9:00	20	25 25	156	
	7/31/2003	8:00	20	25 25	181	
		9:30	20	23 27	127	
	8/7/2003 8/14/2003	9:30 8:00	20	24	150	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	24	172	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	20	24	147	
	9/4/2003	6:50	20	58	96	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	20	60	102	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	59	94	
	9/25/2003	7:00	20	59	86	
	10/2/2003	6:30	20	54	71	
	10/9/2003	9:00	20	52	62	
	10/16/2003	6:00	20	48	75	
	10/23/2003	6:00	20	46	66	
	10/30/2003	6:00	20	60	63	
	11/6/2003	9:00	20	60	72	
	11/26/2003	7:00	20	60	68	
	11/20/2003					
	12/1/2003	9:30	NM	NM	NM	
			NM 20	NM 70	NM 54	
	12/1/2003	9:30				
	12/1/2003 12/4/2003	9:30 9:30	20	70	54	

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VELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	73	40	
	1/15/2004	9:00	20	68	34	
	2/2/2004	9:00	20	73	39	
	2/5/2004	9:00	20	70	36	
	2/12/2004	9:00	20	70	41	
	2/19/2004	9:00	20	65	38	TT 11 5000 0
	2/26/2004	9:30	20	70	45	Well 50% Open
	3/4/2004	7:00	20	65	54	Well 50% Open
	3/11/2004	6:30	20	70	48	Well 50% Open
	3/18/2004 3/25/2004	8:30 6:00	20 20	68 64	31 33	Well 50% Open Well 50% Open
	4/1/2004	6:00	20	64	42	Well 50% Open
	4/8/2004	9:00	20	65	38	Well 50% Open
	4/15/2004	6:00	20	65	38	Well 50% Open
	4/22/2004	12:00	20	65	34	Well 50% Open
	4/29/2004	6:00	20	67	36	Well 50% Open
	5/6/2004	6:00	20	67	33	Well 50% Open
	5/14/2004	6:30	20	67	34	Well 50% Open
	5/27/2004	9:00	20	68	35	Well 50% Open
	6/3/2004	9:00	20	68	55	Well 50% Open
	6/10/2004	6:30	20	68	30	Well 50% Open
	6/17/2004	10:00	20	68	275	Well 50% Open
	6/24/2004	6:00	20	65	258	Well 50% Open
EW-9	3/6/2002	13:40	NA	NA	NA	Well Closed
	3/29/2002	8:15	NA	NA	NA	**
	5/23/2002	10:30	4.33	13	63	"
	5/23/2002	13:05	27.7	45	410	Well Opened
	5/23/2002	13:56	46.4	95	305	"
	6/3/2002	10:00	49	88	120	"
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			
	4/29/2003	8:30	21	47	618	Well Opened***
	5/5/2003	8:00	40	45	4,100	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	26	42	2,740	
	5/19/2003	15:00	20.6	40 NA	2,680	Wall Classia
	6/27/2003 6/30/2003	16:00 10:00	NA 20	NA 25	NA 1.120	Well Closed
	7/1/2003	8:00	20 20	35 28	1,120 3,940	
	7/2/2003	13:30	20	25 25	322	
	7/3/2003	8:00	20 20	20	4,330	
	7/7/2003	9:00	20	32	3,635	
	7/18/2003	8:42	20	30	3,034	
	7/24/2003	9:00	20	27	2,920	
	7/31/2003	8:00	20	30	4,100	
	8/7/2003	9:30	20	25	2,510	
	8/14/2003	8:00	20	25	2,949	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	26	4,212	
	8/21/2003	15:30	20	26	3,964	Rechecked Well per H&A
	8/28/2003	6:45	20	27	3,459	
	9/4/2003	6:50	20	30	2,799	
	9/4/2003	13:45	10	NM	3,045	Rechecked Well per H&A
	9/5/2003	11:30	5	14	NM	
	9/11/2003	6:30	10	15	2,140	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	10	15	1,765	
	0/05/0002	7:00	10	20	3,668	Changed scfm from 10 to 2
	9/25/2003					U
	10/2/2003	6:30	20	20	1,662	•
				20 20 55	1,662 1,530 1,401	Well 100% Open

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	10/30/2003	6:00	39	72	1,592	
	11/6/2003	9:00	39	73	851	
	11/26/2003	7:00	39	80	950	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	39	80	1,050	Well 100% Open
	12/11/2003	8:30	39	80	938	
	12/18/2003	8:00	39	78	900	
	12/23/2003	6:00	39	80	552	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	53	82	1,201	
	1/15/2004	9:00	53	72	550	
	2/2/2004	9:00	53	78	1,278	
	2/5/2004	9:00	53	80	956	Well 100% Open
	2/12/2004	9:00	53	72	725	Well 100% Open
	2/19/2004	9:00	53	73	634	Well 100% Open
	2/26/2004	9:30	53	84	473	Well 100% Open
	3/4/2004	7:00	53	81	436	Well 100% Open
	3/11/2004	6:30	53	95	316	Well 100% Open
	3/18/2004	8:30	53	94	274	Well 100% Open
	3/25/2004	6:00	53	95 95	258	Well 100% Open
	4/1/2004	6:00	53	90	357	Well 100% Open
	4/8/2004	9:00	53 53	90	304	Well 100% Open
	4/15/2004	6:00	53	90	263	Well 100% Open
	4/22/2004	12:00	97	83	199	Well 100% Open
	4/29/2004	6:00	97 97	90	161	Well 100% Open
	5/6/2004	6:00	97 97	95	2.4	Well 100% Open
	5/14/2004	6:30	97 97	95 95	177	Well 100% Open
	5/27/2004	9:00	97 97	95 95	222	Well 100% Open
	6/3/2004	9:00	97 97	90	173	Well 100% Open
	6/10/2004	6:30	97 97	95 95	140	
	6/17/2004	10:00	97 97	95 95	207	Well 100% Open Well 100% Open
	6/24/2004	6:00	97	95 95	312	Well 100% Open
					NA	Wall Closed
_VFW_10A	3/6/2002	13.40	NA	NΔ		
-VEW-10A	3/6/2002 3/29/2002	13:40 8:15	NA NA	NA NA		Well Closed
-VEW-10A	3/29/2002	8:15	NA	NA	NA	"
-VEW-10A	3/29/2002 5/16/2002	8:15 NA	NA 2.7	NA 26	NA 270	Well Opened
-VEW-10A	3/29/2002 5/16/2002 5/16/2002	8:15 NA NA	NA 2.7 11	NA 26 54	NA 270 195	"
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002	8:15 NA NA NA	NA 2.7 11 19.8	NA 26 54 18	NA 270 195 35	Well Opened
-VEW-10A	3/29/2002 5/16/2002 5/16/2002	8:15 NA NA	NA 2.7 11 19.8 19 SVE shut down for retr	NA 26 54 18 65	NA 270 195	Well Opened
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03	8:15 NA NA NA	NA 2.7 11 19.8 19	NA 26 54 18 65	NA 270 195 35	Well Opened
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003	8:15 NA NA NA 10:00	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu 0:00	NA 26 54 18 65 offit res	NA 270 195 35 16	Well Opened " " "
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003	8:15 NA NA NA	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu	NA 26 54 18 65 offit res 47	NA 270 195 35 16	Well Opened
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003	8:15 NA NA NA 10:00	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29	NA 26 54 18 65 offit res 47 45	NA 270 195 35 16	Well Opened " " "
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003	8:15 NA NA NA 10:00	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM	NA 26 54 18 65 offit res 47 45 46	NA 270 195 35 16 65 23 39	Well Opened " " "
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM 10	NA 26 54 18 65 offit res 47 45 46 NM 43	NA 270 195 35 16 65 23 39 NM 47	Well Opened " " "
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/3/2003 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu 0:00 29 45 NM 10 21.3	NA 26 54 18 65 offit res 47 45 46 NM 43 43	NA 270 195 35 16 65 23 39 NM 47 92	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/3/2003 4/16/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA	NA 270 195 35 16 65 23 39 NM 47 92 NA	Well Opened " " "
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003 6/30/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68	NA 270 195 35 16 65 23 39 NM 47 92 NA 28	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003 6/27/2003 6/30/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00	NA 2.7 11 19.8 19 SVE shut down for retrr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67	NA 270 195 35 16 65 23 39 NM 47 92 NA 28	Well Opened " " " " Well Opened***
VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 NA 68 67 70	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99	Well Opened " " " " Well Opened***
VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 NA 68 67 70 62	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201	Well Opened " " " " Well Opened***
VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003 6/27/2003 7/1/2003 7/1/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00	NA 2.7 11 19.8 19 SVE shut down for retr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158	Well Opened " " " " Well Opened***
VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48 50	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 5/5/2003 5/5/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30	NA 2.7 11 19.8 19 SVE shut down for retrr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48 50 47	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0 56	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 5/16/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 8/1/2003 8/7/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:00 9:30 8:00	NA 2.7 11 19.8 19 SVE shut down for retre Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 NA 68 67 70 62 65 60 48 50 47 45	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0 56 31	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00	NA 2.7 11 19.8 19 SVE shut down for retrr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 20 20 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48 50 47 45 NM	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0 56 31 NM	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:42 9:00 8:00 9:30 8:00 8:00	NA 2.7 11 19.8 19 SVE shut down for retrr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 NM 20 20 NM 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48 50 47 45 NM 46	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0 56 31 NM 72	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/16/2002 6/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 6/27/2003 6/27/2003 7/12/003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 9:30 8:00 9:30 8:00	NA 2.7 11 19.8 19 SVE shut down for retrr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 NM 20 NM	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48 50 47 45 NM 46 NM	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0 56 31 NM 72 NM	Well Opened " " " " Well Opened***
-VEW-10A	3/29/2002 5/16/2002 5/16/2002 5/16/2002 6/3/2002 6/702 through 3/11/03 3/12/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003	8:15 NA NA NA 10:00 8:30 8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:42 9:00 8:00 9:30 8:00 8:00	NA 2.7 11 19.8 19 SVE shut down for retrr Begin start-up procedu 0:00 29 45 NM 10 21.3 NA 20 20 20 20 20 20 20 20 20 20 NM 20 20 NM 20	NA 26 54 18 65 offit res 47 45 46 NM 43 43 NA 68 67 70 62 65 60 48 50 47 45 NM 46	NA 270 195 35 16 65 23 39 NM 47 92 NA 28 452 99 201 158 4.0 8.3 7.0 56 31 NM 72	Well Opened " " " " Well Opened***

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/5/2003	11:30	NM	NM	NM	
	9/11/003	6:30	20	43	16	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	43	12	
	9/25/2003	7:00	20	40	4.1	
	10/2/2003	6:30	20	36	4.8	
	10/9/2003	9:00	20	33	3.5	
	10/16/2003	6:00	20	28	2.2	
	10/23/2003	6:00	20	23	2.8	
	10/30/2003	6:00	20	31	4.7	
	11/6/2003	9:00	20	21	1.5	
	11/26/2003	7:00	20	51	0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	50	0.5	
	12/11/2003	8:30	20	50	4.7	
	12/18/2003	8:00	20	48	4.2	
	12/23/2003	6:00	20	49	44	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	9:00 8:00	NM NM	NM NM	NM NM	
	1/8/2004	8:00 9:00	NM 20	NM 55	NM 6.2	
	1/15/2004	9:00	20	45	4.3	
	2/2/2004	9:00	20	50	4.0	
	2/5/2004	9:00	20	50	24	
	2/12/2004	9:00	20	45	0.0	
	2/19/2004	9:00	20	25	3.4	
	2/26/2004	9:30	20	40	1.2	Well 10% Open
	3/4/2004	7:00	6	25	1.6	Well 5% Open
	3/11/2004	6:30	6	25	0.0	Well 5% Open
	3/18/2004	8:30	6	30	2.7	Well 5% Open
	3/25/2004	6:00	6	30	2.7	Well 5% Open
	4/1/2004	6:00	6	25	3.6	Well 5% Open
	4/8/2004	9:00	6	25	2.8	Well 5% Open
	4/15/2004	6:00	6	25	0.0	Well 5% Open
	4/22/2004	12:00	6	23	0.0	Well 5% Open
	4/29/2004	6:00	6	20	0.6	Well 5% Open
	5/6/2004	6:00	6	15	0.0	Well 5% Open
	5/14/2004	6:30	6	15	1.9	Well 5% Open
	5/27/2004	9:00	6	15	2.6	Well 5% Open
	6/3/2004	9:00	6	15	1.7	Well 5% Open
	6/10/2004	6:30	6	15	2.1	Well 5% Open
	6/17/2004	10:00	6	5	1.6	Well 5% Open
	6/24/2004	6:00	6	15	210	Well 5% Open
	012-112-00-T	0.00			210	wen 5 % Open
-VEW-10B	3/6/2002	13:40	NA	NA	NA	Well Closed
	3/29/2002	8:15	NA	NA	NA	
	5/20/2002	13:05	2.74	20	290	Well Opened
	5/20/2002	15:45	12.7	25	750	
	5/20/2002	16:53	21	78	600	
	6/3/2002	10:00	29	60	290	
	6/702 through 3/11/03		SVE shut down for retr	ofit		
	3/12/2003		Begin start-up procedu	ires		
	4/16/2003		0:00	55	1,030	
	4/29/2003	8:30	19	56	495	Well Opened***
	5/5/2003	8:00	48	55	3,130	-
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	13	52	1,994	
	5/19/2003	15:00	30	51	1,958	
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	10	34	1,164	
	7/1/2003	8:00	10	32	4,912	
	7/2/2003	13:30	10	35	1,691	
	7/3/2003	8:00	10	30	+10000	
	7/7/2003	9:00	10	38	9,620	
		9:00 8:42	10	38	9,620 4,791	
	7/18/2003 7/24/2003	9:00	10	36	4,573	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	7/31/2003	8:00	10	35	6,510	
	8/7/2003	9:30	10	38	3,901	
	8/14/2003	8:00	10	35	4,523	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	10	35	+10000	
	8/21/2003	15:30	10	35	+10000	Well Rechecked per H&A
	8/28/2003	6:45	10	34	4,547	
	9/4/2003	6:50	10	35	2,801	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	10	34	4,209	
	9/11/2003	13:30 7:00	NM 10	NM 35	NM 2 204	
	9/18/2003		10	35 35	3,204	Changed soften from 10 to 20
	9/25/2003 10/2/2003	7:00 6:30	20	60	2,341	Changed scfm from 10 to 20
	10/2/2003	9:00	20 15	59	3,579 2,015	Wall 100% Open
	10/9/2003	6:00	15	59 59	1,706	Well 100% Open
	10/23/2003	6:00	25	57	1,147	
	10/23/2003	6:00	25 25	71	1,452	
	11/6/2003	9:00	25 25	73	1,643	
	11/26/2003	7:00	25	78	2,632	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	25	79	1,993	Well 100% Open
	12/11/2003	8:30	25	78	1,730	wen room open
	12/18/2003	8:00	25	75	1,327	
	12/23/2003	6:00	25	78	964	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	20	1,205	
	1/15/2004	9:00	20	60	1,017	
	2/2/2004	9:00	20	55	1,110	
	2/5/2004	9:00	20	50	1,539	Well 100% Open
	2/12/2004	9:00	20	70	1,413	Well 100% Open
	2/19/2004	9:00	20	70	1,137	Well 100% Open
	2/26/2004	9:30	20	68	830	Well 100% Open
	3/4/2004	7:00	20	76	940	Well 100% Open
	3/11/2004	6:30	20	81	672	Well 100% Open
	3/18/2004	8:30	20	80	680	Well 100% Open
	3/25/2004	6:00	20	80	775	Well 100% Open
	4/1/2004	6:00	20	79	630	Well 100% Open
	4/8/2004	9:00	20	76	857	Well 100% Open
	4/15/2004	6:00	20	76	857	Well 100% Open
	4/22/2004	12:00	20	70	726	Well 100% Open
	4/29/2004	6:00	20	75 75	590	Well 100% Open
	5/6/2004	6:00	20	75 80	511	Well 100% Open
	5/14/2004	6:30	20 20	80	612 548	Well 100% Open
	5/27/2004	9:00	20 20	80		Well 100% Open Well 100% Open
	6/3/2004 6/10/2004	9:00 6:30	20 20	80 80	552 451	Well 100% Open Well 100% Open
	6/17/2004	10:00	20 20	80 80	558	Well 100% Open
	6/24/2004	6:00	20	80	349	Well 100% Open
·VEW-11A	3/6/2002	13:40	NA	4.7	NA	Well Closed
12011-11/1	3/29/2002	8:15	NA NA	2.8	NA NA	" Closed
	5/15/2002	18:08	5.3	40	400	Well Opened
	5/15/2002	19:22	5.6	>100	400	" opened
	5/15/2002	18:57	20.1	52	420	"
	6/3/2002	10:00	22	90	44	Well Closed
	6/702 through 3/11/03	20.00	SVE shut down for retr		• •	TOM CLOSES
	3/12/2003		Begin start-up procedu			
	3/24/2003		34	35	48	Well Opened**
	4/1/2003		11	36	77	1
	4/16/2003		18	35	13	
	4/29/2003	8:30	22.5	36	11	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	22	32	14	Well at 50%
	5/19/2003	15:00	49	32	13	
	6/27/2003	16:00	20	81	43	
	6/30/2003	10:00	20	80	19	
	7/1/2003	8:00	20	78	159	
	7/2/2003	13:30	20	65	32	
	7/3/2003	8:00	20	61	103	
	7/7/2003	9:00	20	60	31	
	7/18/2003	8:42	20	41	72	
	7/24/2003	9:00	20	48	107	
	7/31/2003	8:00	20	50	42	
	8/7/2003	9:30	20	49	101	
	8/14/2003	8:00 8:00	10 NM	35 NM	149 NM	
	8/14/2003 8/21/2003	8:00 8:30	NM 20	NM 50	1,332	
	8/21/2003	15:30	NM	NM	1,332 NM	
	8/28/2003	6:45	20	10M 46	376	
	9/4/2003	6:50	20	46	97	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	20	46	251	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	47	261	
	9/25/2003	7:00	20	45	133	
	10/2/2003	6:30	20	43	138	
	10/9/2003	9:00	20	44	3.6	
	10/16/2003	6:00	20	43	2.5	
	10/23/2003	6:00	20	38	3.0	
	10/30/2003	6:00	20	55	15	
	11/6/2003	9:00	20	50	1.6	
	11/26/2003	7:00	20	55	0.0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	55	0.0	
	12/11/2003	8:30	20	53	1.6	
	12/18/2003	8:00	20	53	2.2	
	12/23/2003	6:00	20	53	50	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	16	71	12	
	1/15/2004	9:00	16	65	22	
	2/2/2004	9:00	16	70	6.4	*** ** ** ** **
	2/5/2004	9:00	16	70	12	Well 100% Open
	2/12/2004	9:00	16	65	0.0	Well 100% Open
	2/19/2004	9:00	16	65	13	Well 100% Open
	2/26/2004 3/4/2004	9:30 7:00	16	68	2.3	Well 100% Open Well 2% Open
			7	26 26	0.7	
	3/11/2004 3/18/2004	6:30 8:30	7	26 32	0.0 1.5	Well 2% Open Well 2% Open
	3/25/2004	8:30 6:00	7 7	32 25	2.3	Well 2% Open Well 2% Open
	4/1/2004	6:00	7	20	0.5	Well 2% Open
	4/8/2004	9:00	7	20	0.0	Well 2% Open
	4/15/2004	6:00	7	20	0.0	Well 2% Open
	4/22/2004	12:00	7	20	0.0	Well 2% Open
	4/29/2004	6:00	7	12	1.1	Well 2% Open
	5/6/2004	6:00	7	12	0.0	Well 2% Open
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
EW-11B	3/6/2002	13:40	NA	5.0	NA	Well Closed

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VELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/18/2002	9:40	2.16	23.5	270	Well Opened
	5/18/2002	11:50	7.7	38	340	,,
	5/18/2002 6/3/2002	13:35 10:00	15.5 29	60 50	280 75	"
	6/702 through 3/11/03	10.00	SVE shut down for retr		13	
	3/12/2003		Begin start-up procedu			
	3/24/2003		51	50	970	Well Opened**
	4/1/2003		18	49	569	Wen opened
	4/16/2003		17	45	105	
	4/29/2003	8:30	21	45	92	
	5/5/2003	8:00	22.1	55	203	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	13	45	97	
	5/19/2003	15:00	24.7	42	84	
	6/27/2003	16:00	20	58	209	
	6/30/2003	10:00	20	60	315	
	7/1/2003	8:00	20	60	506	
	7/2/2003	13:30	20	60	360	
	7/3/2003	8:00	20	60	477	
	7/7/2003	9:00	20	60	1,072	
	7/18/2003	8:42	20	38	1,371	
	7/24/2003	9:00	20	51	3,717	
	7/31/2003 8/7/2003	8:00 9:30	20 20	55 51	1,112 5,223	
	8/14/2003	9.30 8:00	20	50	9,530	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	53	+10000	
	8/21/2003	15:30	20	53	+10000	Well Rechecked per H&A
	8/28/2003	6:45	20	50	+10000	men account per account
	9/4/2003	6:50	20	50	3,350	
	9/4/2003	13:45	10	NM	4,906	Well Rechecked per H&A
	9/5/2003	11:30	5	27	NM	•
	9/11/2003	6:30	10	35	+10000	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	10	35	+10000	
	9/25/2003	7:00	10	35	3,083	Changed scfm from 10 to 20
	10/2/2003	6:30	20	52	854	
	10/9/2003	9:00	20	52	259	
	10/16/2003	6:00	20	50	55	
	10/23/2003	6:00	20	48	34	
	10/30/2003	6:00	20	62	50	
	11/6/2003	9:00	20	64	36	
	11/26/2003	7:00	20 NM	69 NM	37 NM	
	12/1/2003 12/4/2003	9:30 9:30	NM 20	NM 68	NM 30	
	12/11/2003	8:30	20	69	34	
	12/18/2003	8:00	20	65	25	
	12/23/2003	6:00	20	69	75	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	18	68	56	
	1/15/2004	9:00	18	63	64	
	2/2/2004	9:00	18	65	51	
	2/5/2004	9:00	18	65	94	Well 100% Open
	2/12/2004	9:00	18	60	23	Well 100% Open
	2/19/2004	9:00	18	60	45	Well 100% Open
	2/26/2004	9:30	18	70	17	Well 100% Open
	3/4/2004	7:00	14	68	15	Well 100% Open
	3/11/2004	6:30	14	68	7.2	Well 100% Open
	3/18/2004	8:30	14	80	6.6	Well 100% Open
	3/25/2004	6:00	14	80	7.8	Well 100% Open
	4/1/2004 4/8/2004	6:00 9:00	14 14	80 80	23 5.5	Well 100% Open Well 100% Open
	4/8/2004 4/15/2004	9:00 6:00	14 14	80 80	5.5 4.7	Well 100% Open Well 100% Open
	4/22/2004	12:00	14	75	1.6	Well 100% Open
	TI 2212004	6:00	14	80	3.9	Well 100% Open

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/6/2004	6:00	14	80	0.4	Well 100% Open
	5/14/2004	6:30	14	80	5.2	Well 100% Open
	5/27/2004	9:00	14	80	12	Well 100% Open
	6/3/2004	9:00	14	80	5.6	Well 100% Open
	6/10/2004	6:30	14	80	4.7	Well 100% Open
	6/17/2004	10:00	14	80	240	Well 100% Open
	6/24/2004	6:00	14	65	519	Well 100% Open
1-VEW-12	3/6/2002	13:40	NA	3.5	NA	Well Closed
	3/29/2002	8:15	NA	2.2	NA	"
	5/21/2002	11:45	6.2	18.5	80	Well Opened
	5/21/2002	13:44	17.3	43	65	"
	5/21/2002	12:40	32.3	90	63	"
	6/3/2002	10:00	17	55	14	Well Closed
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu		40	Wall O
	3/24/2003 4/1/2003		54 19	45 45	48 21	Well Opened**
	4/1/2003 4/16/2003		16	45 45	7.0	
	4/29/2003	8:30	17	45 45	3.0	
	5/5/2003	8:00	55	45	5.5	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	19	45	4.0	
	5/19/2003	15:00	23	41	5.0	
	6/27/2003	16:00	10	29	14	
	6/30/2003	10:00	10	20	6.0	
	7/1/2003	8:00	10	25	34	
	7/2/2003	13:30	10	20	10	
	7/3/2003	8:00	10	22	13	
	7/7/2003	9:00	10	25	25	
	7/18/2003	8:42	10	25	4.5	
	7/24/2003	9:00	10	23	3.6	
	7/31/2003	8:00	10	25 22	8.0	
	8/7/2003 8/14/2003	9:30	10	22 23	9.0	
	8/14/2003 8/14/2003	8:00 8:00	10 NM	23 NM	6.7 NM	
	8/21/2003	8:00 8:30	10	NM 22	14	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	10	22	13	
	9/4/2003	6:50	10	22	11	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	10	20	22	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	10	20	12	
	9/25/2003	7:00	10	20	3.1	
	10/2/2003	6:30	10	20	2.9	
	10/9/2003	9:00	10	20	2.6	
	10/16/2003	6:00	10	19	2.7	
	10/23/2003	6:00	10	18	2.5	
	10/30/2003	6:00	10	18	7.4	
	11/6/2003	9:00 7:00	10	20	7.4	
	11/26/2003	7:00 9:30	10 NM	24 NM	3.4 NM	
	12/1/2003 12/4/2003	9:30 9:30	NM 10	NM 23	NM 0.0	
	12/11/2003	9:30 8:30	10	23 23	3.8	
	12/11/2003	8:00	10	23	3.8 4.1	
	12/23/2003	6:00	10	23	43	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	10	29	9.1	
	1/15/2004	9:00	10	29	8.7	
	2/2/2004	9:00	10	28	5.8	
	2/5/2004	9:00	10	30	5.6	
	2/12/2004	9:00	10	30	0.0	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	2/19/2004	9:00	10	30	18	
	2/26/2004	9:30	10	35	0.9	Well 10% Open
	3/4/2004	7:00	7	18	2.7	Well 5% Open
	3/11/2004	6:30	7	18	1.5	Well 5% Open
	3/18/2004	8:30	7	16	3.8	Well 5% Open
	3/25/2004 4/1/2004	6:00 6:00	7 7	15 15	4.5 3.4	Well 5% Open Well 5% Open
	4/8/2004	9:00	7	15	2.7	Well 5% Open
	4/15/2004	6:00	7	15	1.4	Well 5% Open
	4/22/2004	12:00	7	15	1.2	Well 5% Open
	4/29/2004	6:00	7	15	0.6	Well 5% Open
	5/6/2004	6:00	7	15	0.0	Well 5% Open
	5/14/2004	6:30	7	15	1.9	Well 5% Open
	5/27/2004	9:00	7	15	0.4	Well 5% Open
	6/3/2004	9:00	7	15	2.9	Well 5% Open
	6/10/2004	6:30	7	15	2.9	Well 5% Open
	6/17/2004	10:00	7	15	175	Well 5% Open
	6/24/2004	6:00	7	15	25	Well 5% Open
-VEW-13A	3/6/2002	13:40	NA	3.0	NA	Well Closed
10/11	3/29/2002	8:15	NA NA	2.0	NA	" Clobed
	5/15/2002	18:23	5.4	20	84	Well Opened
	5/15/2002	19:05	11.2	56	95	"
	5/15/2002	19:05	28.1	>100	120	*
	6/3/2002	10:00	59	87	14	**
	6/702 through 3/11/03	10.00	SVE shut down for retr		**	
	3/12/2003		Begin start-up procedu			
	3/24/2003		48	55	18	Well Opened**
	4/1/2003		15.5	48	19.1	Wen opened
	4/16/2003		30	50	14.3	
	4/29/2003	8:30	24	50	5.8	
	5/5/2003	8:00	31	50	18	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	26	48	12	
	5/19/2003	15:00	33	45	14	
	6/27/2003	16:00	20	80	30	
	6/30/2003	10:00	30	82	10	
	7/1/2003	8:00	26	79	104	
	7/2/2003	13:30	30	80	115	
	7/3/2003	8:00	30	80	21	
	7/7/2003	9:00	30	80	26	
	7/18/2003	8:42	30	80	7.1	
	7/24/2003	9:00	30	62	16	
	7/31/2003	8:00	30	65	4.0	
	8/7/2003	9:30	30	62	15	
	8/14/2003	8:00	30	61	16	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	63	26	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	57	24	
	9/4/2003	6:50	30	60	17	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	60	12	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	60	25	
	9/25/2003	7:00	30	58	14	
	10/2/2003	6:30	30	45	5.5	
	10/9/2003	9:00	30	54	6.2	
	10/16/2003	6:00	30	52	5.2	
	10/23/2003	6:00	30	50	3.4	
	10/30/2003	6:00	30	65	13	
	11/6/2003	9:00	30	64	7.3	
	11/0//0000					
	11/26/2003 12/1/2003	7:00 9:30	30 NM	70 NM	2.8 NM	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	12/4/2003	9:30	30	70	1.7	
	12/11/2003	8:30	30	69	6.1	
	12/18/2003	8:00	30	65	6.2	
	12/23/2003	6:00	30	68	32	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	30	55	1.7	
	1/15/2004	9:00	30	55	12	
	2/2/2004	9:00	30	50	10	
	2/5/2004 2/12/2004	9:00 9:00	30 30	55 55	8.2 0.0	
	2/19/2004	9:00	30	55	5.9	
	2/26/2004	9:30	30	57	5.3	Well 50% Open
	3/4/2004	7:00	7	25	5.7	Well 5% Open
	3/11/2004	6:30	7	23	0.0	Well 5% Open
	3/18/2004	8:30	7	17	2.3	Well 5% Open
	3/25/2004	6:00	7	22	2.6	Well 5% Open
	4/1/2004	6:00	7	20	3.0	Well 5% Open
	4/8/2004	9:00	7	20	0.4	Well 5% Open
	4/15/2004	6:00	7	20	0.0	Well 5% Open
	4/22/2004	12:00	7	20	0.0	Well 5% Open
	4/29/2004	6:00	7	20	0.0	Well 5% Open
	5/6/2004	6:00	7	20	0.0	Well 5% Open
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
-VEW-13B	3/6/2002	13:40	NA	2.9	NA	Well Closed
	3/29/2002	8:15	NA	2.2	NA	"
	5/18/2002	NA	1.84	18.5	63	Well Opened
	5/18/2002	NA	8.3	33	220	"
	5/18/2002	NA	18.6	60.5	200	"
	6/3/2002	10:00	26	45	60	"
	6/702 through 3/11/03		SVE shut down for retrot	fit		
	3/12/2003		Begin start-up procedure			
	3/24/2003		52	55	130	Well Opened**
	4/1/2003		15.5	48	220	
	4/16/2003		30	50	160	
	4/29/2003	8:30	21	48	59	
	5/5/2003	8:00	20	51	152	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	21	45	99	
	5/19/2003	15:00	52	45 81	102	
	6/27/2003	16:00	28	81	132	
	6/30/2003	10:00 8:00	30 30	80 78	115 197	
	7/1/2003 7/2/2003	8:00 13:30	30	/8 82	197 165	
	7/3/2003	8:00	30	82 80	163	
	7/7/2003	9:00	30	80	179	
	7/18/2003	8:42	30	80	30	
	7/24/2003	9:00	30	63	133	
	7/31/2003	8:00	30	65	39	
	8/7/2003	9:30	30	63	75	
	8/14/2003	8:00	30	61	81	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	65	101	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	59	86	
	9/4/2003	6:50	30	60	63	
	9/4/2003	13:45	NM	NM	NM	
		13:45 11:30	NM NM 30	NM NM 60	NM NM 54	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	60	66	
	9/25/2003	7:00	25	58	57	
	10/2/2003	6:30	30	45	37	
	10/9/2003	9:00	30	54	37	
	10/16/2003	6:00	30	52	37	
	10/23/2003	6:00	30	50	32	
	10/30/2003	6:00	30	65	39	
	11/6/2003	9:00	30	65	48	
	11/26/2003	7:00	30	71	40	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	30	70	45	
	12/11/2003	8:30	30	71	47	
	12/18/2003	8:00	30	69	37	
	12/23/2003	6:00	30	71	91	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	21	25	42	
	1/15/2004	9:00	21	25	49	
	2/2/2004	9:00	21	24	52	
	2/5/2004	9:00	21	25	59	Well 100% Open
	2/12/2004	9:00	21	28	42	Well 100% Open
	2/19/2004	9:00	21	28	48	Well 100% Open
	2/26/2004	9:30	21	40	22	Well 100% Open
	3/4/2004	7:00	21	40	27	Well 100% Open
	3/11/2004	6:30	21	43	7.6	Well 100% Open
	3/18/2004	8:30	21	40	8.0	Well 100% Open
	3/25/2004	6:00	21	40	9.2	Well 100% Open
	4/1/2004	6:00	21	45	11	Well 100% Open
	4/8/2004	9:00	28	80	8.1	Well 100% Open
	4/15/2004	6:00	28	80	8.1	Well 100% Open
	4/22/2004	12:00	28	80	5.9	Well 100% Open
	4/29/2004	6:00	28	80	6.3	Well 100% Open
	5/6/2004	6:00	28 28	80	2.8	•
	5/14/2004	6:30	28	80	8.8	Well 100% Open Well 100% Open
						•
	5/27/2004 6/3/2004	9:00 9:00	28 28	75 75	5.2	Well 100% Open
				75 85	7.8	Well 100% Open
	6/10/2004	6:30	29		7.7	Well 100% Open
	6/17/2004	10:00	29	85 75	225	Well 100% Open
	6/24/2004	6:00	29	75	46	Well 100% Open
VEW-14A	3/6/2002	13:40	NA	0.4	NA	Well Closed
	3/29/2002	8:15	NA	0.4	NA	,,
	5/15/2002	18:48	5.3	24	27	Well Opened
	5/15/2002	19:11	15	30	27	"
	5/15/2002	19:37	27	>100	40	**
	6/3/2002	10:00	22	64	14	Well Closed
	6/702 through 3/11/03	20.00	SVE shut down for retro		**	
	3/12/2003		Begin start-up procedur			
	3/24/2003		43	50	11	Well Opened**
	4/1/2003		16	50	2.1	1
	4/16/2003		26	43	3.8	
	4/29/2003	8:30	29	43	2.5	
	5/5/2003	8:00	35	60	22	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	43	40	4.0	Well at 50%
	5/19/2003	15:00	67	41	6.0	" " "
	6/27/2003	16:00	19	75	13	
	6/30/2003	10:00	30	78	8.0	
	7/1/2003	8:00	30	78 75	31	
	7/1/2003	13:30	30	75 75	20	
		8:00			20 20	
	7/3/2003		30	72 75		
	7/7/2003	9:00	30	75 70	9.0	
	7/18/2003 7/24/2003	8:42 9:00	30 30	70 45	6.3 10	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	7/31/2003	8:00	30	49	8.0	
	8/7/2003	9:30	30	46	10	
	8/14/2003	8:00	30	45	12	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	48	15	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	45	26	
	9/4/2003	6:50	30	45	17	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	45	6.8	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	45	16	
	9/25/2003	7:00	30	43	9.2	
	10/2/2003	6:30	30	43	2.7	
	10/9/2003	9:00	30	42	3.0	
	10/16/2003	6:00	30	40	3.2	
	10/23/2003	6:00	30	39 50	1.4	
	10/30/2003	6:00	30	50	6.4	
	11/6/2003	9:00 7:00	30 30	49 54	2.0 0.0	
	11/26/2003 12/1/2003	7:00				
		9:30 9:30	NM 30	NM 94	NM 0.0	
	12/4/2003 12/11/2003	9:30 8:30	30	54	2.4	
	12/11/2003	8:00	30	50	3.7	
	12/23/2003	6:00	30	54	29	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	30	69	10	
	1/15/2004	9:00	30	62	10	
	2/2/2004	9:00	30	68	9.4	
	2/5/2004	9:00	30	65	6.9	
	2/12/2004	9:00	30	60	0.0	
	2/19/2004	9:00	30	60	2.2	
	2/26/2004	9:30	30	71	3.4	Well 75% Open
	3/4/2004	7:00	15	30	9.0	Well 20% Open
	3/11/2004	6:30	15	18	0.0	Well 20% Open
	3/18/2004	8:30	15	19	1.7	Well 20% Open
	3/25/2004	6:00	15	19	2.2	Well 20% Open
	4/1/2004	6:00	15	20	0.0	Well 20% Open
	4/8/2004	9:00	15	20	0.0	Well 20% Open
	4/15/2004	6:00	15	20	0.0	Well 20% Open
	4/22/2004	12:00	15	20	0.0	Well 20% Open
	4/29/2004	6:00	5	10	0.0	Well 20% Open
	5/6/2004	6:00	NM	NM	NM	Well Closed
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
EW-14B	3/6/2002	13:40	NA	1.8	NA	Well Closed
	3/29/2002	8:15	NA	1.8	NA	"
	5/18/2002	NA	7.1	15.5	65	Well Opened
	5/18/2002	NA	34.2	33.5	95	"
	5/18/2002	NA	65	61	85	"
	6/3/2002	10:00	38	40	35	"
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu	res		
	3/24/2003		41	35	140	Well Opened**
	4/1/2003		40	35	105	
	4/16/2003		32	35	58	
	4/29/2003	8:30	38	35	61	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	39	32	68	Well at 85%
	5/19/2003	15:00	27	34	83	Well at 50%
	6/27/2003	16:00	30	28	97	
	6/30/2003	10:00	30	28	68	
	7/1/2003	8:00	30	30	89	
	7/2/2003	13:30	30	20	88	
	7/3/2003	8:00	30	22	89	
	7/7/2003	9:00	30	25	81	
	7/18/2003	8:42	30	29	36	
	7/24/2003	9:00	30	31	65	
	7/31/2003	8:00	30	40	59	
	8/7/2003	9:30	30	33	65	
	8/14/2003	8:00	30	32	72	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	34	92	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	45	79	
	9/4/2003	6:50	30	32	59	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM 20	NM	NM 54	
	9/11/2003	6:30	30	31	54	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	30	64	
	9/25/2003	7:00	30	30	53	
	10/2/2003	6:30	30	30	32	
	10/9/2003	9:00	30	29	30	
	10/16/2003	6:00	30	28	30	
	10/23/2003	6:00	30	27	23	
	10/30/2003	6:00	30	32	34	
	11/6/2003	9:00	30	33	42	
	11/26/2003	7:00	30	36	42	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	30	35	34	
	12/11/2003	8:30	30	38	49	
	12/18/2003	8:00	30	35	37	
	12/23/2003	6:00	30	38	70	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	30	32	32	
	1/15/2004	9:00	30	66	47	
	2/2/2004	9:00	30	31	38	
	2/5/2004	9:00	30	35	58	
	2/12/2004	9:00	30	33	42	
	2/19/2004	9:00	30	33	38	
	2/26/2004	9:30	30	39	34	Well 50% Open
	3/4/2004	7:00	30	38	40	Well 50% Open
	3/11/2004	6:30	30	78	18	Well 50% Open
	3/18/2004	8:30	30	79	17	Well 50% Open
	3/25/2004	6:00	30	79	20	Well 50% Open
	4/1/2004	6:00	30	75	21	Well 50% Open
	4/8/2004	9:00	30	75	20	Well 50% Open
	4/15/2004	6:00	30	75	19	Well 50% Open
	4/22/2004	12:00	30	75	14	Well 50% Open
	4/29/2004	6:00	30	75	12	Well 50% Open
	5/6/2004	6:00	30	75	10	Well 50% Open
	5/14/2004	6:30	30	75	18	Well 50% Open
	5/27/2004	9:00	30	70	18	Well 50% Open
	6/3/2004	9:00	30	70	16	Well 50% Open
	6/10/2004	6:30	30	70	13	Well 50% Open
	6/17/2004	10:00	30	70	165	Well 50% Open
	6/24/2004	6:00	30	70	60	Well 50% Open
-VEW-15A	3/6/2002	13:40	NA	0.0	NA	Well Closed

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VELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/22/2002	12:14	16.4	6.5	13.5	Well Opened
	5/22/2002	13:51	74	35	23	"
	5/22/2002	16:00	138	80	19.5	"
	6/3/2002	10:00	84	61	NA	Well Closed
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu		0.0	W-II O 144
	3/24/2003 4/1/2003		50 61	60 60	9.0 2.3	Well Opened**
	4/16/2003		65	50	32	
	4/29/2003	8:30	70	50	30	
	5/5/2003	8:00	84	52	9.2	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	68	48	6.0	
	5/19/2003	15:00	113	46	8.0	
	6/27/2003	16:00	40	77	13	
	6/30/2003	10:00	40	27	3.0	
	7/1/2003	8:00	40	20	7.0	
	7/2/2003	13:30	40	30	5.0	
	7/3/2003	8:00	40	32	11	
	7/7/2003	9:00	40	30	4.0	
	7/18/2003	8:42	40	32	2.1	
	7/24/2003	9:00	40	38	1.5	
	7/31/2003 8/7/2003	8:00 9:30	40 40	38 35	3.0 2.8	
	8/14/2003	9.30 8:00	40	40	5.1	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	40	39	11	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	40	37	4.4	
	9/4/2003	6:50	40	35	2.7	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	40	36	1.4	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	40	35	5.1	
	9/25/2003	7:00	40	35	2.9	
	10/2/2003	6:30	40	36	2.1	
	10/9/2003	9:00	40	36	0.8	
	10/16/2003	6:00	40	35	0.1	
	10/23/2003	6:00	40	35	0.1	Well Closed
	10/30/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM NM	Well Closed
	12/1/2003	9:30	NM NM	NM NM	NM NM	Well Closed
	12/4/2003 12/11/2003	9:30 8:30	NM NM	NM NM	NM NM	Well Closed Well Closed
	12/11/2003	8:00	NM	NM	NM	Well Closed
	12/13/2003	6:00	NM NM	NM NM	NM NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	. ron Closed
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	20	0.0	
	2/12/2004	9:00	5	20	0.0	
	2/19/2004	9:00	5	20	2.0	
	2/26/2004	9:30	5	25	1.2	Well 10% Open
	3/4/2004	7:00	5	25	0.0	Well 10% Open
	3/11/2004	6:30	5	25	0.0	Well 10% Open
	3/18/2004	8:30	5	16	1.2	Well 10% Open
	3/25/2004	6:00	5	16	0.3	Well 10% Open
	4/1/2004	6:00	5	16	0.0	Well 10% Open
	4/8/2004	9:00	5	17	0.0	Well 10% Open
	4/15/2004	6:00	5	18	0.0	Well 10% Open
	4/22/2004	12:00	5	18	0.0	Well 10% Open

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5/14/2004 6:30 NM NM NM Well C	WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
S1442004 9.00 NM NM NM Well C							
S2772004 9.00 NM NM NM Well C		5/6/2004	6:00			0.0	Well 10% Open
G72091 9-00 NM NM NM Well C		5/14/2004	6:30	NM	NM	NM	Well Closed
		5/27/2004	9:00	NM	NM	NM	Well Closed
## Company		6/3/2004	9:00	NM	NM	NM	Well Closed
YEW-I5B 3.66/2002		6/10/2004	6:30	NM	NM	NM	Well Closed
AVEW-15B 3/6/2002 13:40 NA 0.0 NA Well C 3/17/2002 NA 60.5 27 44 12 Well Q 5/17/2002 NA 60.5 27 44 NA Well C 6/17/2002 NA 6/17/2002 NA 6/17/2002 NA 117 72 40 6/18/2002 10:00 6/19/2 through 3/11/03 SVE-shut down for retrofit 3/12/2003 Regin start-up procedures 3/12/2003 4/16/2003 4/16/2003 4/16/2003 3/24/2003 4/16/2003 8/20 4/16/2003 8/20 4/16/2003 8/20 15:50 NM NM NM NM NM NM NM NM NM N		6/17/2004	10:00	NM	NM	NM	Well Closed
3/29/2002		6/24/2004	6:00	NM	NM	NM	Well Closed
3/29/2002 8.15 NA 0.0 NA 5/17/2002 NA 12 4 12 WellOp 5/17/2002 NA 60.5 27 45 5 5/17/2002 NA 117 72 2 40 74 84 NA Well CO 6/3/2002 10.00 74 74 34 NA Well CO 6/3/2002 10.00 74 75 17/2002 NA 117 72 2 40 74 NA Well CO 6/3/2002 10.00 74 SVB shut down for retrofit 3/1/2003 8.20 55 5 52 41/2003 44 10/2003 45 55 5 104 Well Op 4/1/2003 47/2003 8.30 25 5 52 41/2003 8.30 132 50 55 82 41/2003 8.30 132 50 55 82 41/2003 8.30 NA NA NA NA 5/1/2003 15.30 NA NA NA NA 5/1/2003 15.30 NA NA NA NA 5/1/2003 15.30 NA NA NA NA 5/1/2003 15.00 55 45 37 7 5/19/2003 15.00 55 3 41 3 6/3/2003 16.00 40 76 73 3 6/3/2003 16.00 40 10 36 81 14 7/1/2003 13.30 40 22 43 7/3/2003 8.00 40 10 22 43 7/3/2003 8.00 40 10 22 43 7/3/2003 8.00 40 22 43 7/3/2003 8.00 40 22 44 7/3/2003 9.00 40 25 31 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 32 23 7/3/2003 9.00 40 31 16 8/14/2003 9.00 40 31 16 8/14/2003 9.00 40 31 16 8/14/2003 9.00 40 31 16 8/14/2003 9.00 40 31 16 8/14/2003 9.00 40 31 16 8/14/2003 9.00 40 31 18 9/4/2003 9.30 40 31 18 9/4/2003 9.30 40 31 18 9/4/2003 9.30 40 31 18 9/4/2003 9.30 40 31 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 12 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 12 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 30 13 18 9/4/2003 6.50 40 40 20 4.7 4 11/2003 9.30 40	_VFW_15R	3/6/2002	13:40	NΔ	0.0	NΔ	Well Closed
S1/17/2002	- VE W-13B						" "
SIT/2002							Well Opened
S1/12/2002							wen Opened
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1/8/2004 9:00 40 17 5.3 1/15/2004 9:00 40 15 4.0 2/2/2004 9:00 40 20 7.1							
1/15/2004 9:00 40 15 4.0 2/2/2004 9:00 40 20 7.1							
2/2/2004 9:00 40 20 7.1							
2/3/2004 9:00 40 15 5.6							
2/12/2004 9:00 40 15 0.0							

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Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	2/19/2004	9:00	40	15	4.9	
	2/26/2004	9:30	40	25	4.3	Well 10% Open
	3/4/2004	7:00	5	12	3.2	Well 5% Open
	3/11/2004	6:30	5	12	0.6	Well 5% Open
	3/18/2004	8:30	5	14	3.1	Well 5% Open
	3/25/2004	6:00	5	14	2.7	Well 5% Open
	4/1/2004	6:00	5	12	2.6	Well 5% Open
	4/8/2004	9:00	5	12	1.8	Well 5% Open
	4/15/2004	6:00	5	13	0.6	Well 5% Open
	4/22/2004	12:00	5	13	0.5	Well 5% Open
	4/29/2004	6:00	5	11	0.0	Well 5% Open
	5/6/2004	6:00	5 5	11 10	1.7 0.7	Well 5% Open
	5/14/2004	6:30	5			Well 5% Open
	5/27/2004	9:00 9:00	5 5	10 10	1.2 9.1	Well 5% Open
	6/3/2004		5			Well 5% Open
	6/10/2004	6:30	5	10	1.3	Well 5% Open
	6/17/2004 6/24/2004	10:00 6:00	5 5	10 10	64 247	Well 5% Open
	0/24/2004	0:00		10	247	Well 5% Open
-VEW-16A	3/6/2002	13:40	NA	0.0	NA	Well Closed
	3/29/2002	8:15	NA	0.2	NA	"
	5/22/2002	11:43	3.72	11	85	Well Opened
	5/22/2002	14:17	23.9	72	68	"
	5/22/2002	15:41	25.1	82	75	"
	6/3/2002	10:00	18	70	17	"
	6/702 through 3/11/03		SVE shut down for retr	ofit		
	3/12/2003		Begin start-up procedu	res		
	3/24/2003		32	37	88	Well Opened**
	4/1/2003		16.4	40	16	
	4/16/2003		18	30	24.5	
	4/29/2003	8:30	13	27	6.0	
	5/5/2003	8:00	22	35	22	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	20	30	7.0	
	5/19/2003	15:00	27	35	14	Well at 90%
	6/27/2003	16:00	20	7	12	
	6/30/2003	10:00	20	15	17	
	7/1/2003	8:00	20	15	11	
	7/2/2003	13:30	20	15	17	
	7/3/2003	8:00	20	15	14	
	7/7/2003	9:00	20	18	18	
	7/18/2003	8:42	20	17	6.6	
	7/24/2003	9:00	20	35	5.5	
	7/31/2003	8:00	20	35	12	
	8/7/2003	9:30	20	34	11	
	8/14/2003	8:00	20	30	15	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	37	19	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	20	10	34	
	9/4/2003	6:50	20	33	7.0	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	20	34	7.0	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	34	9.4	
	9/25/2003	7:00	20	33	8.1	
	10/2/2003	6:30	20	31	2.1	
	10/9/2003	9:00	20	30	3.8	
	10/16/2003	6:00	20	31	2.5	
	10/23/2003	6:00	20	29	2.5	
	10/30/2003	6:00	20	63	3.2	
	11/6/2003	9:00	20	34	1.8	
	11/26/2003 12/1/2003	7:00	20 NM	41 NM	1.9 NM	

Site Name: BRC Former C-6 Facility
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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	12/4/2003	9:30	20	40	0.0	
	12/11/2003	8:30	20	43	0.9	
	12/18/2003	8:00	20	41	7.0	
	12/23/2003	6:00	20	43	15	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	50	3.6	
	1/15/2004	9:00	20	45	3.1	
	2/2/2004	9:00	20	50	2.7	
	2/5/2004	9:00	20	50	18	
	2/12/2004	9:00	20	45	0.0	
	2/19/2004	9:00	20	30	1.9	
		9:30	20	38	1.9	Wall 25% Open
	2/26/2004					Well 35% Open
	3/4/2004	7:00	5	5	0.5	Well 10% Open
	3/11/2004	6:30	5	10	0.0	Well 10% Open
	3/18/2004	8:30	5	10	1.3	Well 10% Open
	3/25/2004	6:00	5	10	0.7	Well 10% Open
	4/1/2004	6:00	5	9	0.4	Well 10% Open
	4/8/2004	9:00	5	9	0.4	Well 10% Open
	4/15/2004	6:00	5	9	0.0	Well 10% Open
	4/22/2004	12:00	5	9	0.0	Well 10% Open
	4/29/2004	6:00	5	9	0.0	Well 10% Open
	5/6/2004	6:00	5	9	0.0	Well 10% Open
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
VEW-16B	3/6/2002	13:40	NA	0.0	NA	Well Closed
	3/29/2002	8:15	NA	0.5	NA	"
	5/17/2002	NA	3.6	11	510	Well Opened
	5/17/2002	NA	16.1	25	650	"
	5/17/2002	NA	39.3	74	610	"
	6/3/2002	10:00	22	65	80	"
	6/702 through 3/11/03		SVE shut down for retro	fit		
	3/12/2003		Begin start-up procedur			
	3/24/2003		37	50	1,400	Well Opened**
	4/1/2003		21	50	630	wen opened
	4/16/2003		27	40	475	
	4/29/2003	8:30	23	35	240	
	5/5/2003	8:00	20 NM	40 NM	643 NM	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	19	38	433	
	5/19/2003	15:00	26	42	352	
	6/27/2003	16:00	20	52	465	
	6/30/2003	10:00	20	37	341	
	7/1/2003	8:00	20	38	310	
	7/2/2003	13:30	20	40	423	
	7/3/2003	8:00	20	36	394	
	7/7/2003	9:00	20	45	353	
	7/18/2003	8:42	20	43	170	
	7/24/2003	9:00	20	48	238	
	7/31/2003	8:00	20	52	132	
	8/7/2003	9:30	20	50	194	
			20	50	21	
		8:00			NM	
	8/14/2003	8:00 8:00		N M		
	8/14/2003 8/14/2003	8:00	NM	NM 52		
	8/14/2003 8/14/2003 8/21/2003	8:00 8:30	NM 20	52	246	
	8/14/2003 8/14/2003 8/21/2003 8/21/2003	8:00 8:30 15:30	NM 20 NM	52 NM	246 NM	
	8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/28/2003	8:00 8:30 15:30 6:45	NM 20 NM 20	52 NM 48	246 NM 185	
	8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/28/2003 9/4/2003	8:00 8:30 15:30 6:45 6:50	NM 20 NM 20 20	52 NM 48 58	246 NM 185 139	
	8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/28/2003 9/4/2003 9/4/2003	8:00 8:30 15:30 6:45 6:50 13:45	NM 20 NM 20 20 NM	52 NM 48 58 NM	246 NM 185 139 NM	
	8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/28/2003 9/4/2003	8:00 8:30 15:30 6:45 6:50	NM 20 NM 20 20	52 NM 48 58	246 NM 185 139	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	59	146	
	9/25/2003	7:00	20	61	146	
	10/2/2003	6:30	20	57	107	
	10/9/2003	9:00	20	56	93	
	10/16/2003	6:00	20	54	99	
	10/23/2003	6:00	20	53	85	
	10/30/2003	6:00	20	67	88	
	11/6/2003	9:00	20	65	74	
	11/26/2003	7:00	20	70	122	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	70	123	
	12/11/2003	8:30	20	70	155	
	12/18/2003	8:00	20	60	252	
	12/18/2003	6:00	20	65	125	
					NM	
	1/5/2004	9:00	NM	NM		
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	43	116	
	1/15/2004	9:00	20	43	88	
	2/2/2004	9:00	20	40	106	
	2/5/2004	9:00	20	40	116	
	2/12/2004	9:00	20	41	105	
	2/19/2004	9:00	20	40	93	
	2/26/2004	9:30	20	49	92	Well 35% Open
	3/4/2004	7:00	20	48	86	Well 35% Open
	3/11/2004	6:30	20	55	82	Well 35% Open
	3/18/2004	8:30	20	50	43	Well 35% Open
	3/25/2004	6:00	20	50	47	Well 35% Open
	4/1/2004	6:00	20	45	62	Well 35% Open
	4/8/2004	9:00	20	45	51	Well 35% Open
	4/15/2004	6:00	20	45	49	Well 35% Open
	4/22/2004	12:00	20	45	36	Well 35% Open
	4/29/2004	6:00	20	45	38	Well 35% Open
	5/6/2004	6:00	20	50	36	Well 35% Open
	5/14/2004	6:30	20	50	37	Well 35% Open
	5/27/2004	9:00	20	50	46	Well 35% Open
	6/3/2004	9:00	20	50	56	Well 35% Open
	6/10/2004	6:30	20	50	32	Well 35% Open
	6/17/2004	10:00	20	50	192	Well 35% Open
	6/24/2004	6:00	20	50	297	Well 35% Open
VEW-17A	3/6/2002	13:40	NA	0.0	NA	Well Closed
	3/29/2002	8:15	NA	0.1	NA	"
	5/22/2002	12:00	6.55	7	24	Well Opened
	5/22/2002	13:57	29.2	35	9.5	"
	5/22/2002	15:54	58.5	80	5.6	"
	6/3/2002	10:00	NA	NA	NA	Well Closed
	6/702 through 3/11/03	10.00	SVE shut down for retr		1111	TOIL CHOOCE
	3/12/2003		Begin start-up procedu			
	3/24/2003		37	50	5.0	Well Opened**
	4/1/2003		38	50	1.4	wen Obenen
	4/1/2003		74	45	24	
	4/29/2003	8:30	95	44	13	
		8:30 8:00	95 83	44 45	3.0	
	5/5/2003					
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	89	42	3.0	
	5/19/2003	15:00	94	39	3.0	
	6/27/2003	16:00	40	8	9.0	
	6/30/2003	10:00	40	6	2.0	
	7/1/2003	8:00	40	10	5.0	
	7/2/2003	13:30	40	7	5.0	
	7/3/2003	8:00	40	5	10	
	7/7/2003	9:00	40	10	5.0	
	7/18/2003	8:42	40	11	2.4	
	1110/2003	9:00	40	20	2	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	7/31/2003	8:00	40	20	4.0	
	8/7/2003	9:30	40	18	2.8	
	8/14/2003	8:00	40	16	4.6	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	40	11	10	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	40	10	4.6	
	9/4/2003	6:50	40	10	2.8	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	40	9	1.6	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	40	9	5.2	
	9/25/2003	7:00	40	8	3.2	
	10/2/2003	6:30	40	9 9	2.9	
	10/9/2003	9:00	40		1.0	
	10/16/2003 10/23/2003	6:00 6:00	40 40	8 7	0.3 0.0	Well Closed
	10/23/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/18/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	5	0.0	
	2/12/2004	9:00	5	5	0.0	
	2/19/2004	9:00	5	5	2.0	
	2/26/2004	9:30	5	10	1.3	Well 10% Open
	3/4/2004	7:00	5	7	0.1	Well 10% Open
	3/11/2004	6:30	5	7	0.0	Well 10% Open
	3/18/2004	8:30	5	5	1.3	Well 10% Open
	3/25/2004	6:00	5	5	0.7	Well 10% Open
	4/1/2004	6:00	5	5	0.0	Well 10% Open
	4/8/2004	9:00	5	5	0.0	Well 10% Open
	4/15/2004	6:00	5	6	0.0	Well 10% Open
	4/22/2004	12:00	5 NIM	6	0.0 NM	Well 10% Open
	4/29/2004 5/6/2004	6:00	NM NM	NM NM	NM NM	Well Closed Well Closed
	5/6/2004	6:00	NM NM	NM NM	NM NM	
	5/14/2004 5/27/2004	6:30 9:00	NM NM	NM NM	NM NM	Well Closed Well Closed
	6/3/2004	9:00	NM NM	NM	NM NM	Well Closed
	6/10/2004	6:30	NM	NM	NM NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
-VEW-17B	3/6/2002	13:40	NA	0.0	NA	Well Closed
. 1 1 / 13	3/29/2002	8:15	NA NA	0.0	NA NA	77 CH C105CU
	5/17/2002	NA	4.5	6	110	Well Opened
	5/17/2002	NA	24.2	36	110	"
	5/17/2002	NA	41.5	72	110	"
	6/3/2002	10:00	40	58	5.5	"
	6/702 through 3/11/03 3/12/2003		SVE shut down for retro Begin start-up procedure	fit		
	3/24/2003		30	55	21	Well Opened**
	4/1/2003		25	55	21.5	- r
	4/16/2003		24	45	31	
	4/29/2003	8:30	32	43	7.8	
					21	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	26	45	12	
	5/19/2003	15:00	41	46	9.0	
	6/27/2003	16:00	40	70	27	
	6/30/2003	10:00	40	51	9.0	
	7/1/2003	8:00	40	58	39	
	7/2/2003	13:30	40	48	13	
	7/3/2003	8:00	40	40	16	
	7/7/2003	9:00	40	48	9.0	
	7/18/2003	8:42	40	48	5.2	
	7/24/2003	9:00	40	52	3.9	
	7/31/2003	8:00	40	52	7.0	
	8/7/2003	9:30	40	50	4.3	
	8/14/2003	8:00	40	50	6.7	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	40	53	12	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	40	49	5.9	
	9/4/2003	6:50	40	50	3.6	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	40	49	2.4	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	40	50	5.8	
	9/25/2003	7:00	40	48	3.8	
	10/2/2003	6:30	40	54	2.8	
	10/9/2003	9:00	40	54	1.7	
	10/16/2003	6:00	40	53	1.0	
	10/23/2003	6:00	40	50	0.0	Well Closed
	10/30/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/18/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	5	0.0	
	2/12/2004	9:00	5	6	0.0	
	2/19/2004	9:00	5	6	2.3	
	2/26/2004	9:30	5	11	1.4	Well 10% Open
	3/4/2004	7:00	5	10	0.2	Well 10% Open
	3/11/2004	6:30	5	10	0.0	Well 10% Open
	3/18/2004	8:30	5	7	1.6	Well 10% Open
	3/25/2004	6:00	5	7	1.2	Well 10% Open
	4/1/2004	6:00	5	7	0.0	Well 10% Open
	4/8/2004	9:00	5	7	0.0	Well 10% Open
	4/15/2004	6:00	5	8	0.0	Well 10% Open
	4/22/2004	12:00	5	8	0.0	Well 10% Open
	4/29/2004	6:00	NM	NM	NM	Well Closed
	5/6/2004	6:00	NM	NM	NM NM	Well Closed
	5/14/2004	6:30	NM NM	NM NM	NM NM	Well Closed
		9:00				
	5/27/2004		NM NM	NM NM	NM NM	Well Closed
	6/3/2004	9:00	NM NM	NM NM	NM NM	Well Closed
	6/10/2004	6:30	NM NM	NM NM	NM NM	Well Closed
	6/17/2004	10:00	NM NM	NM NM	NM NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
	2///2002	12.40	NT A	0.0	NT A	Wall Closed
-VEW-18A	3/6/2002	13:40 8:15	NA	0.0	NA	Well Closed

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/22/2002	12:18	2.8	33.5	12.2	Well Opened
	5/22/2002	13:45	9.25	72	10.5	"
	5/22/2002	16:08	19.4	80	9.5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	6/3/2002	10:00	NA	NA - C:	NA	Well Closed
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu		9.0	Wall Opened**
	3/24/2003 4/1/2003		40 33	50 50	8.0 1.2	Well Opened**
	4/1/2003		30	40	355	
	4/29/2003	8:30	31	40	7.4	
	5/5/2003	8:00	45	45	4.0	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	30	41	3.0	
	5/19/2003	15:00	30	41	4.0	
	6/27/2003	16:00	20	77	6.0	
	6/30/2003	10:00	30	14	2.0	
	7/1/2003	8:00	30	20	8.0	
	7/2/2003	13:30	30	23	9.0	
	7/3/2003	8:00	30	30	16.0	
	7/7/2003	9:00	30	22	5.0	
	7/18/2003	8:42	30	23	2.1	
	7/24/2003	9:00	30	36	1.2	
	7/31/2003	8:00	30	35	4.0	
	8/7/2003	9:30	30	38	2.8	
	8/14/2003	8:00	30	29	6.2	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	63	12	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	58	4.8	
	9/4/2003	6:50	30	55	2.4	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	58	1.1	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	57	5.6	
	9/25/2003	7:00	30	56	3.6	
	10/2/2003	6:30	30	45	2.1	
	10/9/2003	9:00	30	43	1.0	
	10/16/2003	6:00	30 30	43 40	0.2 0.5	Well Closed
	10/23/2003 10/30/2003	6:00 6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/18/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	9	1.8	
	2/12/2004	9:00	5	5	0.0	
	2/19/2004	9:00	5	5	1.9	
	2/26/2004	9:30	5	8	1.3	Well 10% Open
	3/4/2004	7:00	5	7	0.1	Well 10% Open
	3/11/2004	6:30	5	7	0.0	Well 10% Open
	3/18/2004	8:30	5	5	1.0	Well 10% Open
	3/25/2004	6:00	5	5	0.4	Well 10% Open
	4/1/2004	6:00	5	5	0.2	Well 10% Open
	4/8/2004	9:00	5	5	0.0	Well 10% Open
	4/15/2004	6:00	5	5	0.0	Well 10% Open
	4/22/2004	12:00	5	5	0.0	Well 10% Open
	4/29/2004	6:00	NM	NM	NM	Well Closed

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/6/2004	6:00	NM	NM	NM	Well Closed
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
-VEW-18B	3/6/2002	13:40	NA	0.2	NA	Well Closed
72.7 102	3/29/2002	8:15	NA	0.4	NA	"
	5/17/2002	NA	3	2	7.9	Well Opened
	5/17/2002	NA	12.75	16	73	"
	5/17/2002	NA	32.5	72	85	,,
	6/3/2002	10:00	32	86	22	*
	6/702 through 3/11/03	10.00	SVE shut down for retr		22	
	3/12/2003		Begin start-up procedu			
	3/24/2003		48	52	79	Well Opened**
	4/1/2003		26.1	50	8.7	men opened
	4/16/2003		34	45	45	
	4/29/2003	8:30	33	43	11	
	5/5/2003	8:00	73	50	10	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	30	42	7.0	
			45	40	6.0	
	5/19/2003	15:00		79		
	6/27/2003	16:00	19		10	
	6/30/2003	10:00	30	38	4.0	
	7/1/2003	8:00	30	42	8.0	
	7/2/2003	13:30	30	46	10	
	7/3/2003	8:00	30	42	15	
	7/7/2003	9:00	30	20	6.0	
	7/18/2003	8:42	30	37	3.2	
	7/24/2003	9:00	30	57	1.8	
	7/31/2003	8:00	30	52	3.0	
	8/7/2003	9:30	30	48	3.1	
	8/14/2003	8:00	30	47	4.8	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	50	12	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	47	4.9	
	9/4/2003	6:50	30	45	3.0	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	47	1.5	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	46	5.5	
	9/25/2003	7:00	30	46	3.4	
	10/2/2003	6:30	30	43	3.0	
	10/9/2003	9:00	30	43	1.0	
	10/16/2003	6:00	30	43	0.3	
	10/23/2003	6:00	30	40	0.3	Well Closed
	10/30/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/18/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM	Well Closed
	1/15/2004	9:00	NM	NM	NM	Well Closed
			NM	NM	NM	Well Closed
	2/2/2004	9:00				
	2/2/2004 2/5/2004	9:00 9:00	5	12	0.0	wen Closed

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	2/19/2004	9:00	5	10	2.2	
	2/26/2004	9:30	5	14	3.4	Well 15% Open
	3/4/2004	7:00	5	13	0.2	Well 15% Open
	3/11/2004	6:30	5	13	0.0	Well 15% Open
	3/18/2004	8:30	5	17	1.4	Well 15% Open
	3/25/2004	6:00	5	12	0.5	Well 15% Open
	4/1/2004	6:00	5	10	0.0	Well 15% Open
	4/8/2004	9:00	5	10	0.0	Well 15% Open
	4/15/2004	6:00	5	10	0.0	Well 15% Open
	4/22/2004	12:00	5 NM	10	0.0	Well 15% Open
	4/29/2004	6:00	NM	NM NM	NM	Well Closed
	5/6/2004 5/14/2004	6:00 6:30	NM NM	NM NM	NM NM	Well Closed Well Closed
		9:00				
	5/27/2004	9:00	NM NM	NM NM	NM NM	Well Closed
	6/3/2004		NM NM			Well Closed
	6/10/2004 6/17/2004	6:30 10:00	NM NM	NM NM	NM NM	Well Closed Well Closed
	6/24/2004	6:00	NM NM	NM NM	NM NM	Well Closed
	0/24/2004	0.00	18181	INIVI	INIVI	well Closed
-VEW-19A	3/6/2002	13:40	NA	0.0	NA	Well Closed
	3/29/2002	8:15	NA	0.0	NA	"
	5/22/2002	11:49	6.55	9.5	25.1	Well Opened
	5/22/2002	14:12	35.2	40	13	"
	5/22/2002	15:48	64.5	82	11.7	"
	6/3/2002	10:00	NA	15	NA	Well Closed
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			
	3/24/2003		37	55	12	Well Opened**
	4/1/2003		42	55	2.1	
	4/16/2003		29	50	14.5	
	4/29/2003	8:30	32	45	3.8	
	5/5/2003	8:00	41	45	5.5	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	44	40	3.0	
	5/19/2003	15:00	52	45	4.0	
	6/27/2003	16:00	30	32	6.0	
	6/30/2003	10:00	30	31	8.0	
	7/1/2003	8:00	30	33	8.0	
	7/2/2003	13:30 8:00	30	25 25	14	
	7/3/2003 7/7/2003		30	25 25	12	
		9:00	30	25	34	
	7/18/2003	8:42	30	24	3.4	
	7/24/2003	9:00	30 30	30 25	3.1	
	7/31/2003 8/7/2003	8:00 9:30	30	25 24	7.0 5.2	
	8/14/2003	9:30 8:00	30	24 20	8.8	
	8/14/2003 8/14/2003	8:00	NM	NM	o.o NM	
	8/21/2003 8/21/2003	8:30	30	18	13	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	18	6.1	
	9/4/2003	6:50	30	18	4.8	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	16	4.9	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	16	7.7	
	9/25/2003	7:00	30	16	6.7	
	10/2/2003	6:30	30	14	2.5	
	10/9/2003	9:00	30	14	2.5	
	10/16/2003	6:00	30	14	1.0	
	10/23/2003	6:00	30	13	1.3	
	10/30/2003	6:00	30	15	2.7	
		9:00	30	23	2.2	
	11/0/2005	2.00	.50	2-1		
	11/6/2003 11/26/2003	7:00	30	30	3.2	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	12/4/2003	9:30	30	30	0.0	
	12/11/2003	8:30	30	30	0.9	
	12/18/2003	8:00	30	30	62	
	12/23/2003	6:00	30	30	19	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	30	30	4.0	
	1/15/2004	9:00	30	30	3.6	
	2/2/2004	9:00	30	30	4.7	
	2/5/2004	9:00	30	30	3.3	
	2/12/2004	9:00	30	30	0.0	
	2/19/2004	9:00	30	30	2.0	
	2/26/2004	9:30	30	39	1.7	Well 35% Open
	3/4/2004	7:00	5	20	0.2	Well 5% Open
	3/11/2004	6:30	5	15	0.0	Well 5% Open
	3/18/2004	8:30	5	15	2.5	Well 5% Open
	3/25/2004	6:00	5	15	1.6	Well 5% Open
	4/1/2004	6:00	5	10	1.4	Well 5% Open
		9:00	5			•
	4/8/2004			10	1.6	Well 5% Open
	4/15/2004	6:00	5	10	0.2	Well 5% Open
	4/22/2004	12:00	5	10	0.0	Well 5% Open
	4/29/2004	6:00	5	10	0.8	Well 5% Open
	5/6/2004	6:00	5	10	0.7	Well 5% Open
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
	0/2 1 /200 1	0.00	14141	T 47AT	14141	TOIL Closed
-VEW-19B	3/6/2002	13:40	NA	0.6	NA	Well Closed
	3/29/2002	8:15	NA	0.6	NA	**
	5/17/2002	NA	3.5	14	59	Well Opened
	5/17/2002	NA	15.8	34	65	"
	5/17/2002	NA	43.1	74	60	"
		10:00		87		,,
	6/3/2002	10:00	16		4.5	
	6/702 through 3/11/03		SVE shut down for retrof			
	3/12/2003		Begin start-up procedure			
	3/24/2003		35	40	55	W. 11 O
	JI 241 2003					Well Opened**
	4/1/2003		17	45	37	wen Opened***
			17 30	45 40	37 56	well Opened***
	4/1/2003	8:30				weii Opened***
	4/1/2003 4/16/2003 4/29/2003		30 16	40 32	56 7.7	weii Openeg***
	4/1/2003 4/16/2003 4/29/2003 5/5/2003	8:00	30 16 42	40 32 40	56 7.7 15	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003	8:00 15:30	30 16 42 NM	40 32 40 NM	56 7.7 15 NM	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003	8:00 15:30 8:00	30 16 42 NM 32	40 32 40 NM 35	56 7.7 15 NM 8.0	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003	8:00 15:30 8:00 15:00	30 16 42 NM 32 47	40 32 40 NM 35 40	56 7.7 15 NM 8.0 9.0	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003	8:00 15:30 8:00 15:00 16:00	30 16 42 NM 32 47 20	40 32 40 NM 35 40 25	56 7.7 15 NM 8.0 9.0	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003	8:00 15:30 8:00 15:00 16:00 10:00	30 16 42 NM 32 47 20 20	40 32 40 NM 35 40 25 22	56 7.7 15 NM 8.0 9.0 12 8.0	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00	30 16 42 NM 32 47 20 20	40 32 40 NM 35 40 25 22 24	56 7.7 15 NM 8.0 9.0 12 8.0 9.0	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30	30 16 42 NM 32 47 20 20 20 20	40 32 40 NM 35 40 25 22 24	56 7.7 15 NM 8.0 9.0 12 8.0 9.0	weii Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00	30 16 42 NM 32 47 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30	30 16 42 NM 32 47 20 20 20 20	40 32 40 NM 35 40 25 22 24	56 7.7 15 NM 8.0 9.0 12 8.0 9.0	well Opened
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00	30 16 42 NM 32 47 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/3/2003 7/3/2003 7/18/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42	30 16 42 NM 32 47 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0	well Opened
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/24/2003 7/24/2003 8/7/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/1/2003 7/18/2003 7/18/2003 7/24/2003 8/1/2003 8/1/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/5/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/3/2003 7/3/2003 7/18/2003 7/18/2003 7/24/2003 8/14/2003 8/14/2003 8/14/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/5/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/31/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/14/2003 8/14/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:42 9:30 8:00 9:30 8:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM 12	weii Openeu**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/5/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/3/2003 7/3/2003 7/18/2003 7/18/2003 7/24/2003 8/14/2003 8/14/2003 8/14/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM	weii Openeu**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/5/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/31/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/7/2003 8/14/2003 8/14/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:42 9:30 8:00 9:30 8:00	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM 12	well Opened**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003	8:00 15:30 8:00 15:00 16:00 16:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 8:30 15:30	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM 12 NM	weii Openeu**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/21/2003 8/21/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 8:30 15:30 6:45 6:50	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM 41 NM 38 50	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM 12 NM 5.8 5.0	weii Openeu**
	4/1/2003 4/16/2003 4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/1/2003 7/18/2003 7/18/2003 7/18/2003 7/18/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003	8:00 15:30 8:00 15:00 16:00 16:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 8:30 15:30 6:45	30 16 42 NM 32 47 20 20 20 20 20 20 20 20 20 20 20 20 20	40 32 40 NM 35 40 25 22 24 12 10 18 17 52 20 55 40 NM 41 NM 38	56 7.7 15 NM 8.0 9.0 12 8.0 9.0 15 12 16 2.8 1.5 4.0 3.5 7.4 NM 12 NM 5.8	well Opened***

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	52	8.3	
	9/25/2003	7:00	20	54	5.7	
	10/2/2003	6:30	20	50	2.9	
	10/9/2003	9:00	20	49	32	
	10/16/2003	6:00	20	50	2.3	
	10/23/2003	6:00	20	48	1.4	
	10/30/2003	6:00	20	57	3.0	
	11/6/2003	9:00	20	55	1.1	
	11/26/2003	7:00	20	60	1.8	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	59	0.0	
	12/11/2003	8:30	20	60	0.0	
	12/18/2003	8:00	20	60	69	
	12/23/2003	6:00	20	60	23	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
		9:00				
	1/8/2004	9:00 9:00	20	57 55	2.9 2.8	
	1/15/2004		20	55 55		
	2/2/2004	9:00	20	55 55	3.9	
	2/5/2004	9:00	20	55	2.0	
	2/12/2004	9:00	20	50	0.0	
	2/19/2004	9:00	20	50	1.7	
	2/26/2004	9:30	20	60	1.8	Well 35% Open
	3/4/2004	7:00	5	10	0.1	Well 5% Open
	3/11/2004	6:30	7	12	0.0	Well 5% Open
	3/18/2004	8:30	7	10	1.2	Well 5% Open
	3/25/2004	6:00	7	10	0.5	Well 5% Open
	4/1/2004	6:00	7	10	0.4	Well 5% Open
	4/8/2004	9:00	7	10	0.0	Well 5% Open
	4/15/2004	6:00	7	10	0.0	Well 5% Open
	4/22/2004	12:00	7	10	0.0	Well 5% Open
	4/29/2004	6:00	7	10	0.0	Well 5% Open
	5/6/2004	6:00	7	10	0.0	Well 5% Open
	5/14/2004	6:30	7	10	0.0	Well 5% Open
	5/27/2004	9:00	7	9	1.1	Well 5% Open
	6/3/2004	9:00	7	9	13	Well 5% Open
	6/10/2004	6:30	7	9	0.8	Well 5% Open
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
VEW-20A	3/6/2002	13:40	NA	1.3	NA	Well Closed
. 25.1. 2012	3/29/2002	8:15	NA	0.9	NA	"
	5/22/2002	12:23	2.87	9	11	Well Opened
	5/22/2002	13:39	14.1	31.5	11.8	" Opened
	5/22/2002	16:12	33.1	80	4.2	"
		10:12				Wall Class
	6/3/2002 6/702 through 3/11/03	10:00	NA SVE shut down for retr	10	NA	Well Closed
	3/12/2003		Begin start-up procedu	ires	120	
	4/16/2003	0.40	0:00	45	120	W-11 C 1444
	4/29/2003	8:30	21	42	1.3	Well Opened***
	5/5/2003	8:00	88	45	4.8	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	20	42	3.0	
	5/19/2003	15:00	85	40	3.0	*** **
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	20	5	3.0	
	7/1/2003	8:00	20	5	22	
	7/2/2003	13:30	20	10	8.0	
	7/3/2003	8:00	20	10	23	
	7/7/2003	9:00	20	10	5.0	
	7/18/2003	8:42	20	13	2.6	
	7/24/2003	9:00	20	12	1.3	
		0.00			9.0	
	7/31/2003	8:00	20	12	9.0	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	8/14/2003	8:00	20	13	8.1	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	11	9.2	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	20	10	7.3	
	9/4/2003	6:50	20	10	2.2	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	20	10	1.0	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	10	5.4	
	9/25/2003	7:00	20	13	3.0	
	10/2/2003	6:30	20	12	1.0	
	10/9/2003	9:00	20	13	1.0	
	10/16/2003	6:00	20	12	0.1	
	10/23/2003	6:00	20	12	0.3	Well Closed
	10/30/2003	6:00	NM	NM	NM	Well Closed
	11/6/2003	9:00	NM	NM	NM	Well Closed
	11/26/2003	7:00	NM	NM	NM	Well Closed
	12/1/2003	9:30	NM	NM	NM	Well Closed
	12/4/2003	9:30	NM	NM	NM	Well Closed
	12/11/2003	8:30	NM	NM	NM	Well Closed
	12/11/2003	8:00	NM	NM	NM	Well Closed
	12/23/2003	6:00	NM	NM	NM	Well Closed
	1/5/2004	9:00	NM	NM	NM	wen Closed
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	NM	NM	NM NM	
	1/15/2004	9:00	NM	NM	NM	Well Closed
	2/2/2004	9:00	NM	NM	NM	Well Closed
	2/5/2004	9:00	5	7	0.0	wen Closed
	2/12/2004	9:00	5	6	0.0	
	2/19/2004	9:00	5	6	1.7	W.U.1501 O
	2/26/2004	9:30	5	12	1.7	Well 15% Open
	3/4/2004	7:00	5	13	0.0	Well 15% Open
	3/11/2004	6:30	5	13	0.0	Well 15% Open
	3/18/2004	8:30	5	10	1.2	Well 15% Open
	3/25/2004	6:00	5	10	0.2	Well 15% Open
	4/1/2004	6:00	5	10	0.0	Well 15% Open
	4/8/2004	9:00	5	10	0.4	Well 15% Open
	4/15/2004	6:00	5	10	0.0	Well 15% Open
	4/22/2004	12:00	5	10	0.0	Well 15% Open
	4/29/2004	6:00	5	10	0.0	Well 15% Open
	5/6/2004	6:00	NM	NM	NM	Well Closed
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
-VEW-20B	3/6/2002	13:40	NA	1.4	NA	Well Closed
	3/29/2002	8:15	NA	1.0	NA	"
	5/17/2002	10:30	2.32	14	100	Well Opened
	5/17/2002	NA	10.7	22	170	"
	5/17/2002	NA	32.6	72	105	"
	6/3/2002	10:00	33	61	18	"
	6/702 through 3/11/03	_0.00	SVE shut down for retr		••	
	3/12/2003		Begin start-up procedu			
	4/16/2003		33	40	125	
	4/29/2003	8:30	33 27	34	39	Well Opened***
	5/5/2003	8:00	43	17	61	wen Opened
	5/8/2003	15:30	NM 10	NM	NM	
	5/12/2003	8:00	19 72	20	37	
	5/19/2003 6/27/2003	15:00 16:00	72 NA	16	34 NA	Well Closed
	6/2//2002	16.00	N/A	NA	NA	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	6/30/2003	10:00	20	25	21	
	7/1/2003	8:00	20	34	51	
	7/2/2003	13:30	20	32	77	
	7/3/2003	8:00	20	40	58	
	7/7/2003	9:00	20	30	41	
	7/18/2003	8:42	20	27	28	
	7/24/2003	9:00	20	30	19	
	7/31/2003	8:00	20	38	45	
	8/7/2003	9:30	20	32	13	
	8/14/2003	8:00	20	10	14	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	40	19	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	20	23	13	
	9/4/2003	6:50	20	23	9.5	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	20	23	7.9	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	29	12.0	
	9/25/2003	7:00	20	38	17.0	
	10/2/2003	6:30	20	15	8.9	
	10/9/2003	9:00	20	15	7.1	
	10/16/2003	6:00	20	13	6.1	
	10/23/2003	6:00	20	10	6.2	
	10/30/2003	6:00	20	30	12.3	
	11/6/2003	9:00	20	34	7.0	
	11/26/2003	7:00	20	31	5.8	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	15	3.2	
	12/11/2003	8:30	20	15	5.8	
	12/18/2003	8:00	20	38	18.0	
	12/23/2003	6:00	20	50	14	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	55	14	
	1/15/2004	9:00	20	50	4.7	
	2/2/2004	9:00	20	52	12	
	2/5/2004	9:00 9:00	20	40	8.6	
	2/12/2004	9:00	20	38	0.0	
	2/19/2004	9:00	20	41	4.7	W11 1501 O
	2/26/2004	9:30	20	53	3.0	Well 15% Open
	3/4/2004	7:00	5	18	2.6	Well 2% Open
	3/11/2004	6:30	5	15	1.7	Well 2% Open
	3/18/2004	8:30	5	10	1.5	Well 2% Open
	3/25/2004	6:00	5	10	1.2	Well 2% Open
	4/1/2004	6:00	5	10	5.8	Well 2% Open
	4/8/2004	9:00	5	10	1.4	Well 2% Open
	4/15/2004	6:00	5	10	0.0	Well 2% Open
	4/22/2004	12:00	5	10	0.0	Well 2% Open
	4/29/2004	6:00	5	10	0.0	Well 2% Open
	5/6/2004	6:00	5	10	0.8	Well 2% Open
	5/14/2004	6:30	5	10	0.5	Well 2% Open
	5/27/2004	9:00	5	10	1.6	Well 2% Open
	6/3/2004	9:00	5	10	6.3	Well 2% Open
	6/10/2004	6:30	5	10	0.5	Well 2% Open
	6/17/2004	10:00	5	10	51	Well 2% Open
	6/24/2004	6:00	5	10	242	Well 2% Open
-VEW-21A	3/6/2002	13:40	NA	NA	NA	Well Closed
	3/29/2002	8:15	NA	NA	NA NA	"
	5/16/2002	NA	3.57	39	3040	Well Opened
		TAU	3.31			Wen Obenen
		NΔ	5.4	48	3200	"
	5/16/2002 5/16/2002	NA NA	5.4 37.7	48 96	3200 2900	"

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

VELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
			, , , ,	,		
	6/702 through 3/11/03		SVE shut down for retr	ofit		
	3/12/2003		Begin start-up procedu			
	4/16/2003		36	40	7200	
	4/29/2003	8:30	26	45	3400	Well Opened***
	5/5/2003	8:00	24	55	+10,000	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	25	40	3,050	
	5/19/2003	15:00	33	40	1,630	W. II Ol. I
	6/27/2003 6/30/2003	16:00 10:00	NA NA	NA NA	NA NA	Well Closed Well Closed
	7/1/2003	8:00	NA NA	NA NA	NA NA	Well Closed
	7/2/2003	13:30	NA	NA	NA	Well Closed
	7/3/2003	8:00	NA	NA	NA	Well Closed
	7/7/2003	9:00	NA	NA	NA	Well Closed
	7/18/2003	8:42	NA	NA	NA	Well Closed
	7/24/2003	9:00	NA	NA	NA	Well Closed
	7/31/2003	8:00	NA	NA	NA	Well Closed
	8/7/2003	9:30	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/21/2003	8:30	NA	NA	NA	Well Closed
	8/21/2003	15:30	NA	NA	NA	Well Closed
	8/28/2003	6:45	NA	NA	NA	Well Closed
	9/4/2003	6:50	NA	NA	NA	Well Closed
	9/4/2003	13:45	10	NM	54	Well Reopened per H&.
	9/5/2003	11:30	NM 10	NM	NM	
	9/11/2003 9/11/2003	6:30 13:30	10 NM	33 NM	63 NM	
	9/11/2003	7:00	10	33	86	
	9/25/2003	7:00	10	32	89	
	10/2/2003	6:30	10	30	66	
	10/9/2003	9:00	10	25	84	
	10/16/2003	6:00	10	22	24	
	10/23/2003	6:00	10	18	44	
	10/30/2003	6:00	10	23	15	
	11/6/2003	9:00	10	19	7.2	
	11/26/2003	7:00	10	15	0.0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	10	15	0.0	
	12/11/2003	8:30	10	14	0.0	
	12/18/2003	8:00	10	12	4.2	
	12/23/2003	6:00	10	12	15	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004 1/15/2004	9:00	10 10	10	2.5 4.5	
	1/15/2004 2/2/2004	9:00 9:00	10	9 10	4.5 2.7	
	2/5/2004	9:00 9:00	10 10	10 10	2.7	
	2/3/2004 2/12/2004	9:00	10	10	0.0	
	2/19/2004	9:00	10	10	2.9	
	2/26/2004	9:30	10	20	1.3	Well 10% Open
	3/4/2004	7:00	5	14	0.1	Well 5% Open
	3/11/2004	6:30	5	14	0.0	Well 5% Open
	3/18/2004	8:30	5	10	1.6	Well 5% Open
	3/25/2004	6:00	5	10	0.7	Well 5% Open
	4/1/2004	6:00	5	10	0.0	Well 5% Open
	4/8/2004	9:00	5	10	0.0	Well 5% Open
	4/15/2004	6:00	5	10	0.0	Well 5% Open
	4/22/2004	12:00	5	10	0.0	Well 5% Open
	4/29/2004	6:00	5	10	0.0	Well 5% Open
	5/6/2004	6:00	5	10	0.8	Well 5% Open
	5/14/2004	6:30	5	10	0.0	Well 5% Open
	5/27/2004	9:00	5	10	0.0	Well 5% Open
	6/3/2004	9:00	5	10	6.4	Well 5% Open
	6/10/2004	6:30	5	10	0.6	Well 5% Open

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	6/24/2004	6:00	NM	NM	NM	Well Closed
-VEW-21B	3/6/2002	13:40	NA	NA	NA	Well Closed
	3/29/2002	8:15	NA	NA	NA	"
	5/20/2002	13:22	1.74	15	700	Well Opened
	5/20/2002	15:28	4.5	45	1030	"
	5/20/2002	17:24	36.3	79	1725	"
	5/21/2002	9:55	48.3	92	1200	"
	6/3/2002	10:00	47	90	NA	"
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedure			
	4/16/2003		35	45	2670	
	4/29/2003	8:30	31	45	4650	Well Opened***
	5/5/2003	8:00	92	50	+10,000	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	11	40	+10,000	
	5/19/2003	15:00	36	40	+10,000	
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	NA	NA	NA	Well Closed
	7/1/2003	8:00	NA	NA	NA	Well Closed
	7/2/2003	13:30	NA	NA	NA	Well Closed
	7/3/2003	8:00	NA	NA	NA	Well Closed
	7/7/2003	9:00	NA	NA	NA	Well Closed
	7/18/2003	8:42	NA	NA	NA	Well Closed
	7/24/2003	9:00	NA	NA	NA	Well Closed
	7/31/2003	8:00	NA	NA	NA	Well Closed
	8/7/2003	9:30	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/21/2003	8:30	NA	NA	NA	Well Closed
	8/21/2003	15:30	NA	NA	NA	Well Closed
	8/28/2003	6:45	NA	NA	NA	Well Closed
	9/4/2003	6:50	NA	NA	NA	Well Closed
	9/4/2003	13:45	10	NM	71	Well Reopened per H&A
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	10	50	+10000	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	10	50	+10000	
	9/25/2003	7:00	10	38	+10000	
	10/2/2003	6:30	10	35	4,835	
	10/9/2003	9:00	30	35	4,454	Well 100% Open
	10/16/2003	6:00	14	53	4,798	
	10/23/2003	6:00	15	50	4,380	
	10/30/2003	6:00	15	55	3,890	
	11/6/2003	9:00	15	68	6,208	
	11/26/2003	7:00	15	45	+10000	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	15	49	+10000	
	12/11/2003	8:30	15	58	+10000	
	12/18/2003	8:00	15	54	+10000	
	12/23/2003	6:00	15	58	4,801	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	15	34	4,194	
	1/15/2004	9:00	15	56	+10000	
	2/2/2004	9:00	15	25	3,879	WY D doors o
	2/5/2004	9:00	15	50	+10000	Well 100% Open
	2/12/2004	9:00	15	50	+10000	Well 100% Open
	2/19/2004	9:00	15	50	+10000	Well 100% Open
	2/26/2004	9:30	15	55	+10000	Well 100% Open
	3/4/2004	7:00	15	55	+10000	Well 100% Open
	3/11/2004	6:30	15	60	+10000	Well 100% Open
	3/18/2004	8:30	15	60	+10000	Well 100% Open
	3/18/2004 3/25/2004 4/1/2004	8:30 6:00 6:00	15 15 15	60 60 60	+10000 +10000 +10000	Well 100% Open Well 100% Open Well 100% Open

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

A-W-20201	WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
### ### ### ### ### ### ### ### ### ##		4/8/2004	9:00	15	60	+10000	Well 100% Open
1-YEW-22A 6.00 15 60 1-10000 Well 100% Open							•
S66/2004 6:00 15 60 +10000 Well 100% Open							-
S/14/2004 6:30 15 60 +10000 Well 100% Open							•
S2772004 9.00 15 60 6.004 Well 100% Open							•
Col.							•
1-VEW-22A 6:30 15 6:5 6.708 Well 100% Open							
1-VEW-22A 366/2002 13-10 NA 5.0 NA Well 109% Open						·	
1-VEW-22A 36/2002 13-40 NA 5.0 NA Well Closed 3/39/2002 81-5 NA 3.1 NA " 5/16/2002 NA 10.6 52 2400 " 6/10/2003 NA 10.6 52 2400 " 6/10/2003 NA 10.6 52 2400 " 6/10/2003 NA 18.05 92 1600 " 8 " 8 Segin start-procedures 18-8 14-9 1600 " 15.5 40 450 " 15.5 40 450 " 15.5 40 450 " 15.5 40 450 " 15.5 40 450 " 15.5 40 450 " 15.5 40 450 " 15.5 19/2003 15.30 NM NM NM NM NM NM NM NA Well Closed 6/3/02/03 15.00 NA NA NA NA Well Closed 6/3/02/03 15.00 NA NA NA NA Well Closed 7/3/2003 15.00 NA NA NA NA Well Closed 1/3/2003 15.00 NA NA NA NA NA Well Closed 1/3/2003 15.00 NA NA NA NA NA Well Closed 1/3/2003 15.00 NA NA NA NA NA Well Closed 1/3/2003 15.00 NA NA NA NA NA Well Closed 1/3/2003 15.00 NA NA NA NA Well Closed 1/3/2003 1							•
1-VEW-22A 366/2002 13:40							•
\$1,792,002		0,21,2001	0.00	-15	ou .	1,075	Wen room open
\$1,792,002	1-VEW-22A	3/6/2002	13:40	NA	5.0	NA	Well Closed
\$16/2002 NA 3.1 28 2200 Well Opened \$16/2002 NA 10.6 52 24000 " \$16/2002 NA 10.6 52 24000 " \$16/2002 10.0 18.05 74 80 " 6702 through \$1/103 SVIS shut down for retrofit Begin start-up procedures \$14/62003							
S116/2002 NA							Well Opened
S116/2002 NA							
6/3/20/20 10:00 18 74 80 " 6/70/20 through 3/11/03 SVE shut down for retrofit 19/12/20/3 8:00 15:5 40 450 450 476/20/3 8:00 72 58 445 58/20/3 15:30 NM NM NM NM S/12/20/3 8:00 11 40 330 5/12/20/3 8:00 11 40 330 5/12/20/3 8:00 11 40 330 5/12/20/3 15:00 65 36 36 368 6/27/20/3 16:00 NA NA NA NA NA Well Closed 6/30/20/3 8:00 30 61 202 7/12/20/3 8:00 NA NA NA NA Well Closed 6/30/20/3 8:00 NA NA NA NA Well Closed 6/30/20/3 8:00 NA NA NA NA Well Closed 7/12/20/3 8:00 NA NA NA NA Well Closed 8/7/20/3 9:00 NA NA NA NA Well Closed 8/12/20/3 8:00 NA NA NA NA Well Closed 8/12/20/3 8:00 NA NA NA NA Well Closed 8/14/20/3 8:00 NA NA NA NA Well Closed							"
SVE shut down for retrofit SVE shut down							"
4/16/2003		6/702 through 3/11/03		SVE shut down for retro	ofit		
4/29/2003 8.30 37 41 296 Well Opened*** 5/5/2003 8.00 72 58 445 5/6/2003 15:30 NM NM NM 5/12/2003 8:00 111 40 330 5/12/2003 15:00 65 36 36 86 6/27/2003 16:00 NA NA NA NA Well Closed 6/37/2003 16:00 NA NA NA NA Well Closed 7/1/2003 8:00 30 61 202 7/2/2003 13:30 NA NA NA NA Well Closed 7/3/2003 8:00 NA NA NA NA Well Closed 7/3/2003 8:00 NA NA NA NA Well Closed 7/3/2003 8:00 NA NA NA Well Closed 7/1/2003 8:42 NA NA NA Well Closed 7/1/2003 8:42 NA NA NA Well Closed 7/1/2003 8:42 NA NA NA Well Closed 7/1/2003 8:40 NA NA NA Well Closed 8/7/2003 8:40 NA NA NA Well Closed 8/7/2003 8:00 NA NA NA Well Closed 8/7/2003 8:00 NA NA NA Well Closed 8/7/2003 9:30 NA NA NA Well Closed 8/7/2003 9:30 NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/21/2003 8:00 NA NA NA NA Well Closed 8/21/2003 8:00 NA NA NA NA Well Closed 8/21/2003 8:00 NA NA NA NA Well Closed 9/4/2003 15:30 20 54 310 Well Opene per H&A 8/28/2003 6:45 30 55 193 Well Opene 9/4/2003 13:45 NM NM NM 9/5/2003 11:30 NM NM NM 9/5/2003 11:30 NM NM NM NM 9/5/2003 11:30 NM NM NM NM 9/5/2003 13:30 NM NM NM NM 9/5/2003 6:30 25 50 1;229 10/9/2003 6:30 25 50 1;229 10/9/2003 9:00 25 66 261 10/22003 9:00 25 66 261 11/26/2003 9:00 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 9:30 25 66 159 12/2/2003 6:00 25 66 159 12/2/2003 9:30 25 66 159 12/2/2004 9:00 NM NM NM NM NM 1/4/2004 8:00 NM NM NM NM NM						450	
5/5/2003 8:00 72 58 445 5/8/2003 15:00 65 36 36 6/27/2003 15:00 65 36 36 6/27/2003 16:00 NA NA NA NA Well Closed 6/30/2003 10:00 30 38 262 7/1/2003 8:00 10:00 30 38 262 7/1/2003 13:30 NA NA NA NA Well Closed 7/1/2003 8:00 NA NA NA NA Well Closed 7/1/2003 8:00 NA NA NA NA Well Closed 7/1/2003 9:00 NA NA NA NA Well Closed 7/1/2003 9:00 NA NA NA NA Well Closed 7/1/2003 8:00 NA NA NA Well Closed 8/1/2003 8:00 NA NA NA Well Closed 8/21/2003 8:30 NA NA NA Well Closed 8/21/2003 8:30 NA NA NA Well Closed 8/21/2003 8:30 NA NA NA NA Well Closed 9/4/2003 6:45 30 55 193 Well Opened per H&A 8/28/2003 6:45 30 55 193 Well Opened per H&A 8/28/2003 6:45 NM NM NM NM 9/1/2003 6:50 30 55 3,102 9/4/2003 13:30 NM NM NM NM 9/1/2003 6:50 30 55 6,300 9/2/5/2003 7:00 22 52 32 3,683 10/2/2003 6:00 25 60 167 11/26/2003 7:00 25 66 261 11/26/2003 7:00 25 66 261 11/26/2003 9:30 25 66 261 11/26/2003 9:00 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2003 9:30 25 66 159 12/1/2004 9:00 NM			0.20				Wall Onese d***
58/2003							well Opened
5/12/2003 8:00 11 40 330 5/19/2003 15:00 65 36 368 6/27/2003 16:00 NA NA NA NA 6/30/2003 10:00 30 38 262 7/12/2003 8:00 NA NA NA NA Well Closed 7/12/2003 13:30 NA NA NA NA Well Closed 7/12/2003 9:00 NA NA NA NA Well Closed 7/12/2003 8:00 NA NA NA NA Well Closed 7/24/2003 9:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/2003 15:30 20 54							
5/19/2003							
6/27/2003 16:00 NA NA NA NA Well Closed 6/30/2003 10:00 30 38 262 7/11/2003 8:00 30 61 202 7/12/2003 13:30 NA NA NA NA NA Well Closed 7/12/2003 8:00 NA NA NA NA NA Well Closed 7/12/2003 9:00 NA NA NA NA NA Well Closed 7/12/2003 9:00 NA NA NA NA NA Well Closed 7/18/2003 8:42 NA NA NA NA Well Closed 7/18/2003 8:00 NA NA NA NA Well Closed 7/18/2003 8:00 NA NA NA NA Well Closed 8/12/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:00 NA NA NA NA Well Closed 9/12/2003 8:30 NA NA NA NA NA Well Closed 9/12/2003 8:30 SS							
6/30/2003							Well Closed
771/2003 8:00 30 61 202 772203 13:30 NA NA NA NA Well Closed 773/2003 9:00 NA NA NA NA Well Closed 771/18/2003 9:00 NA NA NA NA Well Closed 771/18/2003 9:00 NA NA NA NA Well Closed 771/18/2003 9:00 NA NA NA NA Well Closed 7724/2003 9:00 NA NA NA NA Well Closed 7724/2003 9:00 NA NA NA NA Well Closed 87/2003 8:00 NA NA NA NA Well Closed 87/2003 8:00 NA NA NA NA Well Closed 87/12/2003 8:30 NA NA NA NA Well Closed 87/12/2003 8:30 NA NA NA NA Well Closed 87/12/2003 15:30 20 54 310 Well Opend per H&A 87/28/2003 6:50 30 55 193 Well Opend Per H&A 87/28/2003 6:50 30 55 193 Well Open 97/42/2003 13:45 NM NM NM NM 97/11/2003 6:30 30 55 3,102 97/11/2003 6:30 30 55 3,102 97/11/2003 6:30 30 55 6:30 97/25/2003 7:00 22 52 3,683 10/12/2003 6:30 25 50 1,229 10/12/2003 9:00 25 50 1,229 10/12/2003 9:00 25 66 261 10/12/2003 9:00 25 66 261 10/12/2003 9:00 25 66 261 11/16/2003 9:00 25 66 261 11/16/2003 9:00 25 66 261 12/11/2003 9:30 NM NM NM NM 11/1/2003 9:30 NM NM NM NM 11/1/2004 9:00 NM NM NM NM NM 11/1/2004 9:00 25 65 51 188							wen closed
7/2/2003							
7/3/2003 8:00 NA NA NA NA Well Closed 7/1/2003 9:00 NA NA NA NA NA Well Closed 7/1/8/2003 9:00 NA NA NA NA Well Closed 7/1/8/2003 9:00 NA NA NA NA Well Closed 7/2/4/2003 9:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/1/4/2003 8:00 NA NA NA NA Well Closed 8/1/4/2003 8:00 NA NA NA NA Well Closed 8/1/4/2003 8:00 NA NA NA NA Well Closed 8/2/1/2003 8:30 NA NA NA NA Well Closed 8/2/1/2003 8:30 NA NA NA Well Closed 8/2/1/2003 15:30 20 54 310 Well Opened per H&A 8/2/8/2003 6:45 30 55 193 Well Opened per H&A 8/2/8/2003 6:45 30 55 193 Well Opened per H&A 8/2/8/2003 13:45 NM							Well Closed
7/1/2003 9:00 NA NA NA NA Well Closed 7/18/2003 9:00 NA NA NA NA Well Closed 7/18/2003 9:00 NA NA NA NA Well Closed 7/18/2003 9:00 NA NA NA NA NA Well Closed 8/17/2003 9:30 NA NA NA NA Well Closed 8/17/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:30 NA NA NA NA Well Closed 8/11/2003 6:50 30 S5 193 Well Open 9/18/2003 6:45 30 S5 193 Well Open 9/14/2003 6:50 30 S5 193 Well Open 9/14/2003 13:45 NM							
7/18/2003 8:42 NA NA NA NA Well Closed 7/24/2003 9:00 NA NA NA NA Well Closed 7/24/2003 8:00 NA NA NA NA Well Closed 8/1/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:00 NA NA NA NA Well Closed 8/21/2003 8:30 NA NA NA NA Well Closed 8/21/2003 8:30 NA NA NA NA Well Closed 8/21/2003 6:45 30 55 193 Well Opend per H&A 8/28/2003 6:45 30 55 193 Well Opend Per H&A 8/28/2003 6:50 30 54 621 9/4/2003 6:50 NM NM NM NM NM NM NM 9/5/2003 11:30 NM NM NM NM NM NM 9/5/2003 11:30 NM NM NM NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 6:30 NM NM NM NM NM NM NM 10/11/2003 6:30 NM NM NM NM NM NM NM 10/11/2003 6:30 22 52 3,683 10/22/2003 7:00 22 52 3,683 10/22/2003 6:00 25 46 287 10/23/2003 6:00 25 46 287 11/6/2003 6:00 25 46 287 11/6/2003 6:00 25 46 287 11/6/2003 9:00 25 60 11/229 11/2003 9:30 NM NM NM NM NM NM NM 11/1/2003 8:30 25 66 159 11/26/2003 9:00 25 66 167 11/6/2003 9:00 25 66 167 11/6/2003 9:00 25 66 12/11/2003 9:30 NM							
77/24/2003 9:00 NA NA NA NA Well Closed 7/31/2003 8:00 NA NA NA NA NA Well Closed 8/7/2003 9:30 NA NA NA NA NA Well Closed 8/14/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:30 NA NA NA NA Well Closed 8/21/2003 8:30 NA NA NA NA Well Closed 8/21/2003 15:30 20 54 310 Well Opened per H&A 8/28/2003 6:50 30 55 193 Well Opened per H&A 8/28/2003 6:50 30 55 193 Well Opened per H&A 9/4/2003 13:45 NM NM NM NM NM NM 9/5/2003 11:30 NM NM NM NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 6:30 30 55 3,102 9/11/2003 6:30 NM NM NM NM NM NM NM NM NM 10/10/2003 13:30 NM NM NM NM NM NM NM 10/10/2003 6:30 30 55 3,302 9/25/2003 7:00 32 55 50 1,229 10/9/2003 6:30 25 50 1,229 10/9/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 45 136 10/30/2003 6:00 25 66 261 11/26/2003 7:00 25 66 261 12/1/2003 9:00 25 66 159 11/26/2003 9:30 25 66 159 11/26/2003 8:30 25 66 159 12/18/2003 8:30 25 66 87 11/2/2003 8:30 25 66 87 11/2/2003 8:30 25 66 87 11/2/2003 8:30 25 66 87 11/2/2003 8:30 25 66 87 11/2/2003 8:30 25 66 87 11/2/2003 8:30 25 66 87 11/2/2003 8:00 25 66 87 11/2/2003 8:00 25 66 87 11/2/2003 8:00 25 66 87 11/2/2003 8:00 25 66 87 11/2/2003 8:00 25 66 87 11/2/2004 8:00 NM							
7/31/2003 8:00 NA NA NA NA Well Closed 8/11/2003 8:00 NA NA NA NA NA Well Closed 8/14/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:00 NA NA NA NA Well Closed 8/14/2003 8:30 NA NA NA NA Well Closed 8/21/2003 8:30 NA NA NA NA Well Closed 8/21/2003 15:30 20 54 310 Well Opened per H&A 8/28/2003 6:45 30 55 193 Well Opened per H&A 8/28/2003 6:45 NM NM NM NM 9/4/2003 6:50 30 54 621 9/4/2003 13:45 NM NM NM NM 9/5/2003 11:30 NM NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM NM 9/11/2003 6:30 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 32 10/9/2003 6:30 25 50 1,229 10/9/2003 6:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 46 287 10/23/2003 6:00 25 66 167 11/6/2003 9:00 25 60 167 11/6/2003 9:00 25 66 167 11/6/2003 9:30 NM NM NM NM 12/4/2003 9:30 25 66 159 12/11/2003 8:30 25 66 159 12/11/2003 8:30 25 66 159 12/11/2003 8:30 25 66 87 11/5/2004 9:00 NM NM NM NM NM 1/7/2004 9:00 NM NM NM NM NM 1/1/2004 9:00 S 5 65 158							
8/14/2003 8:00 NA NA NA NA Well Closed 8/21/2003 8:30 NA NA NA NA Well Closed 8/21/2003 15:30 20 54 310 Well Opened per H&A 8/28/2003 6:45 30 55 193 Well Open 9/4/2003 6:50 30 54 621 9/4/2003 13:45 NM NM NM 9/11/2003 13:345 NM NM NM 9/11/2003 13:30 NM NM NM 9/11/2003 13:30 NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 6:00 25 46 287 10/23/2003 6:00 25 60		7/31/2003	8:00	NA	NA	NA	Well Closed
8/14/2003 8:00 NA NA NA Well Closed 8/21/2003 8:30 NA NA NA Well Opened per H&A 8/21/2003 6:45 30 55 193 Well Opened per H&A 8/28/2003 6:45 30 55 193 Well Open 9/4/2003 6:50 30 54 621 9/4/2003 11:30 NM NM NM 9/5/2003 11:30 NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/22003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 45 136		8/7/2003	9:30	NA	NA	NA	Well Closed
8/21/2003 8:30 NA NA NA Well Closed 8/21/2003 15:30 20 54 310 Well Opened per H&A 8/28/2003 6:45 30 55 193 Well Open 9/4/2003 6:50 30 54 621 9/4/2003 13:45 NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM 9/18/2003 7:00 30 55 6,300 9/18/2003 7:00 30 55 6,300 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 60 167 11/26/2003		8/14/2003	8:00	NA	NA	NA	Well Closed
8/21/2003 15:30 20 54 310 Well Opened per H&A 8/28/2003 6:45 30 55 193 Well Open 9/4/2003 6:50 30 54 621 9/4/2003 13:45 NM NM NM 9/5/2003 11:30 NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM 9/11/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/9/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 45 136 10/30/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 9:30		8/14/2003	8:00	NA	NA	NA	Well Closed
8/28/2003 6:45 30 55 193 Well Open 9/4/2003 6:50 30 54 621 9/4/2003 13:45 NM NM NM NM 9/5/2003 11:30 NM NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 66 167 11/6/2003 9:00 25 66 167 11/6/2003 9:00 25 66 261 12/1/2003 9:30 NM NM NM NM 12/4/2003 9:30 NM NM NM NM 12/4/2003 9:30 Sign NM NM NM 12/4/2003 8:30 25 66 159 12/18/2003 6:00 25 66 87 1/5/2004 9:00 NM NM NM NM 1/8/2004 9:00 Sign NM NM NM 1/8/2004 9:00 Sign NM NM NM 1/8/2004 9:00 NM NM NM NM 1/8/2004 9:00 NM NM NM NM 1/8/2004 9:00 Sign NM NM NM 1/8/2004 9:00 Sign NM NM NM 1/8/2004 9:00 Sign NM 1/8/2004 9:00 Sign NM 1/8/2004 9:00 Sign NM 1/8/2004 19:00 Sign Sign Sign Sign Sign Sign Sign Sign		8/21/2003	8:30	NA	NA	NA	Well Closed
9/4/2003 6:50 30 54 621 9/4/2003 13:45 NM NM NM 9/5/2003 11:30 NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 6:30 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 9:00 25 60 167 11/6/2003 9:00 25 66 261 12/11/2003 9:30 NM NM NM 12/4/2003 9:30 25 66 159 12/21/2003 8:00 25 66 87 1/5/2004 9:00 NM NM NM 1/1/2004 8:00 NM NM NM 1/1/2004 8:00 NM NM NM 1/1/2004 9:00 NM NM NM NM NM 1/1/2004 9:00 NM NM NM NM NM 1/1/2004 9:00 NM NM NM NM NM		8/21/2003	15:30				Well Opened per H&A
9/4/2003 13:45 NM NM NM NM 9/11/2003 6:30 NM NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 7:00 25 60 167 11/6/2003 9:00 25 60 167 11/6/2003 9:00 25 66 261 12/11/2003 9:30 NM NM NM 12/4/2003 9:30 NM NM NM 12/4/2003 9:30 Si30 25 66 159 12/18/2003 8:00 25 66 87 12/18/2003 8:00 25 66 87 12/18/2003 6:00 25 66 87 11/2004 9:00 NM NM NM NM 1/7/2004 8:00 NM NM NM NM 1/7/2004 8:00 NM NM NM NM NM 1/7/2004 9:00 NM NM NM NM NM 1/8/2004 9:00 NM NM NM NM NM 1/8/2004 9:00 NM NM NM NM NM NM							Well Open
9/5/2003 11:30 NM NM NM NM 9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 9:00 25 60 167 11/6/2003 9:00 25 60 167 11/6/2003 9:00 25 60 25 10/23/2003 6:00 25 66 261 12/11/2003 9:30 NM NM NM NM NM 12/24/2003 9:30 25 66 159 12/18/2003 8:30 25 66 159 12/18/2003 8:00 25 66 87 1/2/2003 6:00 25 66 87 1/2/2003 8:00 25 66 87 1/2/2003 8:00 25 66 87 1/2/2003 8:00 25 66 87 1/2/2003 8:00 NM							
9/11/2003 6:30 30 55 3,102 9/11/2003 13:30 NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 9:00 25 60 95 11/26/2003 7:00 25 66 261 12/11/2003 9:30 NM NM NM 12/11/2003 9:30 25 65 260 12/11/2003 9:30 25 66 159 12/18/2003 8:00 25 66 87 1/2/2004 9:00 NM NM NM 1/8/2004 9:00 NM NM NM							
9/11/2003 13:30 NM NM NM 9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 9:00 25 60 95 11/26/2003 7:00 25 66 261 12/1/2003 9:30 NM NM NM 12/11/2003 9:30 25 65 260 12/11/2003 8:30 25 66 159 12/18/2003 8:00 25 66 87 1/5/2004 9:00 NM NM NM 1/8/2004 9:00 NM NM NM 1/8/2004 9:00 25 65 158 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
9/18/2003 7:00 30 55 6,300 9/25/2003 7:00 22 52 3,683 10/2/2003 6:30 25 50 1,229 10/9/2003 9:00 25 50 743 10/16/2003 6:00 25 46 287 10/23/2003 6:00 25 45 136 10/30/2003 6:00 25 60 167 11/6/2003 9:00 25 60 95 11/26/2003 7:00 25 66 261 12/1/2003 9:30 NM NM NM 12/14/2003 9:30 25 65 260 12/11/2003 8:30 25 66 159 12/18/2003 8:00 25 66 87 1/5/2004 9:00 NM NM NM 1/7/2004 8:00 NM NM NM 1/8/2004 9:00 25 65 158							
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11/26/2003 7:00 25 66 261 12/1/2003 9:30 NM NM NM 12/4/2003 9:30 25 65 260 12/11/2003 8:30 25 66 159 12/18/2003 8:00 25 63 79 12/23/2003 6:00 25 66 87 1/5/2004 9:00 NM NM NM 1/7/2004 8:00 NM NM NM 1/8/2004 9:00 25 65 158							
12/1/2003 9:30 NM NM NM 12/4/2003 9:30 25 65 260 12/11/2003 8:30 25 66 159 12/18/2003 8:00 25 63 79 12/23/2003 6:00 25 66 87 1/5/2004 9:00 NM NM NM 1/7/2004 8:00 NM NM NM 1/8/2004 9:00 25 65 158							
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1/8/2004 9:00 25 65 158							
1/15/200T 7:00 25 00 01		1/15/2004	9:00	25	60	81	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	2/2/2004	9:00	25	65	84	
	2/5/2004	9:00	25	65	102	Well 100% Open
	2/12/2004	9:00	25	60	32	Well 100% Open
	2/19/2004	9:00	25	60	77	Well 100% Open
	2/26/2004	9:30	25	70	27	Well 100% Open
	3/4/2004	7:00	25	65	27	Well 100% Open
	3/11/2004	6:30	25	65	1.2	Well 100% Open
	3/18/2004	8:30	25	78	11	Well 100% Open
	3/25/2004	6:00	25	78	16	Well 100% Open
	4/1/2004	6:00	25	78	0.2	Well 100% Open
	4/8/2004	9:00	25	78	12	Well 100% Open
	4/15/2004	6:00	25	78	10	Well 100% Open
	4/22/2004	12:00	25	78	5.2	Well 100% Open
	4/29/2004	6:00	25	78	7.0	Well 100% Open
	5/6/2004	6:00	25	78	4.5	Well 100% Open
						•
	5/14/2004	6:30	25 25	78 70	9.3	Well 100% Open
	5/27/2004	9:00	25 25	79 75	10	Well 100% Open
	6/3/2004	9:00	25	75	11	Well 100% Open
	6/10/2004	6:30	25	80	11	Well 100% Open
	6/17/2004	10:00	25	80	180	Well 100% Open
	6/24/2004	6:00	25	65	727	Well 100% Open
-VEW-22B	3/6/2002	13:40	NA	5.1	NA	Well Closed
- Y 15 VV -24D						wen closed
	3/29/2002	8:15	NA	3.1	NA 27	W. II C
	5/20/2002	13:30	4.12	16	37	Well Opened
	5/20/2002	15:20	21.1	40	72	
	5/20/2002	17:35	37	77	179	**
	5/21/2002	10:07	43.6	91	230	"
	6/3/2002	10:00	51	88	20	"
	6/702 through 3/11/03		SVE shut down for retr			
	3/12/2003		Begin start-up procedu			
	4/16/2003		20	45	16	
	4/29/2003	8:30	24	47	24	Well Opened***
	5/5/2003	8:00	70	53	23	wen Opened
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	30	45	3.0	
	5/19/2003	15:00	39	43	38	
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	30	30	9.0	
	7/1/2003	8:00	30	28	4.0	
	7/2/2003	13:30	30	30	7.0	
	7/3/2003	8:00	30	30	13	
			30	31	7.0	
	7/7/2003	9:00				
	7/18/2003	8:42	30	33	9.4	
	7/24/2003	9:00	30	28	10	
	7/31/2003	8:00	30	30	19	
	8/7/2003	9:30	30	30	4.2	
	8/14/2003	8:00	30	28	6.5	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	35	17	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	35	8.2	
	9/4/2003	6:50	30	48	11	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	45	340	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	48	155	
	9/25/2003	7:00	30	47	48	
		6:30	30	45	56	
	10/2/2003					
	10/9/2003	9:00	30	43	26	
	10/16/2003	6:00	30	38	4.0	
	10/23/2003	6:00	30	32	16	
	10/30/2003	6:00	30	42	5.8	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	11/26/2003	7:00	30	53	0.0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	30	52	0.0	
	12/11/2003	8:30	30	51	0.0	
	12/18/2003	8:00	30	50	0.0	
	12/23/2003	6:00	30	52	3.0	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	30	55	83	
	1/15/2004	9:00	30	50	32	
	2/2/2004	9:00	30	54	5.6	
				50	8.2	
	2/5/2004	9:00	30			
	2/12/2004	9:00	30	48	0.0	
	2/19/2004	9:00	30	48	33	
	2/26/2004	9:30	30	56	2.2	Well 15% Open
	3/4/2004	7:00	5	20	0.0	Well 5% Open
	3/11/2004	6:30	5	20	16	Well 5% Open
	3/18/2004	8:30	5	15	0.9	Well 5% Open
	3/25/2004	6:00	5	15	4.3	Well 5% Open
	4/1/2004	6:00	5	15	17	Well 5% Open
	4/8/2004	9:00	5	10	0.5	Well 5% Open
	4/15/2004	6:00	5	10	0.0	Well 5% Open
	4/22/2004	12:00	5	10	0.0	Well 5% Open
	4/29/2004	6:00	5	10	0.0	Well 5% Open
		6:00	5	10	0.0	
	5/6/2004					Well 5% Open
	5/14/2004	6:30	5	10	1.2	Well 5% Open
	5/27/2004	9:00	5	10	0.0	Well 5% Open
	6/3/2004	9:00	5	10	0.5	Well 5% Open
	6/10/2004	6:30	5	10	0.9	Well 5% Open
	6/17/2004	10:00	5	10	158	Well 5% Open
	6/24/2004	6:00	5	10	495	Well 5% Open
·VEW-23A	3/6/2002	13:40	NA	NA	NA	Well Closed
, 2, , 2, , ,	3/29/2002	8:15	NA	NA	NA	"
	5/16/2002	NA	3.25	20	130	Well Opened
	5/16/2002	NA NA	12.5	49	45	well Opened
						"
	5/16/2002	NA 10.00	21.4	20	35	W. H. Cl 1
	6/3/2002	10:00	14	40	11	Well Closed
	6/702 through 3/11/03		SVE shut down for retro			
	3/12/2003		Begin start-up procedu	res		
	4/16/2003		0:00	10	18	
	4/29/2003	8:30	4	7	41	Well Opened***
	5/5/2003	8:00	60	40	22	-
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	6	10	12	Well at 85%
	5/19/2003	15:00	18	6	1,460	Well at 10%
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	NA NA	NA NA	NA NA	Well Closed
						wen Closed
	7/1/2003	8:00	10 N A	33 NA	1,038	Wall Clared
	7/2/2003	13:30	NA	NA	NA	Well Closed
	7/3/2003	8:00	NA	NA	NA	Well Closed
	7/7/2003	9:00	NA	NA	NA	Well Closed
	7/18/2003	8:42	NA	NA	NA	Well Closed
	7/24/2003	9:00	NA	NA	NA	Well Closed
	7/31/2003	8:00	NA	NA	NA	Well Closed
	8/7/2003	9:30	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/21/2003	8:30	NA	NA	NA	Well Closed
	8/21/2003	15:30	NA NA	NA	NA	Well Closed
	8/28/2003	6:45	NA NA	NA NA	NA NA	Well Closed
	0///0000		NA	NA	NA	Well Closed
	9/4/2003	6:50				
	9/4/2003	13:45	10	NM	16	Well Reopened per H&A

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Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/11/2003	13:30	NA	NA	NA	Well Closed
	9/18/2003	7:00	NA	NA	NA	Well Closed
	9/25/2003	7:00	20	33	170	Well Opened @ 20 scfm
	10/2/2003	6:30	20	29	14	•
	10/9/2003	9:00	20	25	8.7	
	10/16/2003	6:00	20	18	4.3	
	10/23/2003	6:00	20	14	2.2	
	10/30/2003	6:00	20	21	5.3	
	11/6/2003	9:00	20	11	0.2	
	11/26/2003	7:00	20	5	0.0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	5	0.0	
	12/11/2003	8:30	20	5	0.0	
	12/18/2003	8:00	20	5	1.2	
	12/23/2003	6:00	20	5	7.2	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	25	11	
	1/15/2004	9:00	20	12	4.3	
	2/2/2004	9:00	20	14	4.7	
	2/5/2004	9:00	20	14	8.1	
	2/12/2004	9:00	20	10	0.0	
	2/19/2004	9:00	20	10	0.2	
	2/26/2004	9:30	20	63	43	Well 10% Open
	3/4/2004	7:00	12	55	35	Well 10% Open
	3/11/2004	6:30	12	55	657	Well 10% Open
	3/18/2004	8:30	12	25	49	Well 10% Open
	3/25/2004	6:00	12	20	3.6	Well 10% Open
	4/1/2004	6:00	12	20	0.0	Well 10% Open
	4/8/2004	9:00	12	15	0.7	Well 10% Open
	4/15/2004	6:00	12	15	0.0	Well 10% Open
	4/22/2004	12:00	12	15	0.0	Well 10% Open
	4/29/2004	6:00	12	12	0.0	Well 10% Open
	5/6/2004	6:00	12	12	0.0	Well 10% Open
	5/14/2004	6:30	12	12	1.4	Well 10% Open
	5/27/2004	9:00 9:00	NM	NM	NM NM	Well Closed
	6/3/2004		NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004 6/24/2004	10:00 6:00	NM NM	NM NM	NM NM	Well Closed Well Closed
-VEW-23B	3/6/2002	13:40	NA	NA	NA	Well Closed
	3/29/2002	8:15	NA	NA	NA	**
	5/20/2002	13:16	2.67	15	46	Well Opened
	5/20/2002	15:38	10	23	1700	"
	5/20/2002	17:08	19.5	79	9000	"
	5/21/2002	9:48	46.3	94	8000	"
	6/3/2002	10:00	37	90	600	"
	6/702 through 3/11/03 3/12/2003		SVE shut down for retr Begin start-up procedu			
	4/16/2003		23	40	>10000	
	4/29/2003	8:30	33	43	>9999	Well Opened***
	5/5/2003	8:00	75	45	+10,000	1
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	11	40	+10,000	
	5/19/2003	15:00	24	40	+10,000	
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	NA	NA	NA	Well Closed
	7/1/2003	8:00	20	35	+10000	on closed
	7/2/2003	13:30	NA	NA	NA	Well Closed
	7/3/2003	8:00	NA NA	NA NA	NA NA	Well Closed
		9:00	NA NA	NA NA	NA NA	Well Closed
			17/1	1117	T 41 F	TT CII CIOSCU
	7/7/2003 7/18/2003			NA	NA	Well Closed
	7/18/2003 7/18/2003 7/24/2003	8:42 9:00	NA NA	NA NA	NA NA	Well Closed Well Closed

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	8/7/2003	9:30	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/21/2003	8:30	NA	NA	NA	Well Closed
	8/21/2003	15:30	NA	NA	NA	Well Closed
	8/28/2003	6:45	NA	NA	NA	Well Closed
	9/4/2003	6:50	NA NA	NA NA	NA NA	Well Closed
	9/4/2003	13:45	10	NM	+10000	Well Reopened per H&A
	9/5/2003	14:00	5	11	NM	
	9/11/2003	6:30	NA	NA	NA	Well Closed
	9/11/2003	13:30	NA	NA	NA	Well Closed
	9/18/2003	7:00	8	25	+10000	
	9/25/2003	7:00	8	29	+10000	
	10/2/2003	6:30	8	29	+10000	
	10/9/2003	9:00	11	30	+10000	
	10/16/2003	6:00	12	45	+10000	
	10/23/2003	6:00	19	54	+10000	
		6:00	15		+10000	
	10/30/2003			66		
	11/6/2003	9:00	15	67	+10000	777 H ~
	11/20/2003	10:00	NA	NA	NA	Well Closed
	11/26/2003	7:00	NA	NA	NA	Well Closed
	12/1/2003	9:30	11	35	+10000	Well Opened
	12/4/2003	9:30	11	35	+10000	
	12/11/2003	8:30	11	33	+10000	
	12/18/2003	8:00	15	30	+10000	
	12/23/2003	6:00	15	48	+10000	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	15	10	+10000	
	1/15/2004	9:00	14	25	+10000	
	2/2/2004	9:00	14	5	+10000	
	2/5/2004	9:00	14	13	+10000	
	2/12/2004	9:00	14	12	+10000	
	2/19/2004	9:00	14	20	+10000	
	2/26/2004	9:30	14	24	+10000	Well 10% Open
	3/4/2004	7:00	17	25	+10000	Well 5% Open
	3/11/2004	6:30	17	25	+10000	Well 30% Open
	3/18/2004	8:30	17	25	+10000	Well 30% Open
	3/25/2004	6:00	17	28	+10000	*
						Well 100% Open
	4/1/2004	6:00	17	20	+10000	Well 100% Open
	4/8/2004	9:00	17	20	+10000	Well 100% Open
	4/15/2004	6:00	17	20	+10000	Well 100% Open
	4/22/2004	12:00	17	20	+10000	Well 100% Open
	4/29/2004	6:00	17	25	+10000	Well 100% Open
	5/6/2004	6:00	17	25	+10000	Well 100% Open
	5/14/2004	6:30	17	25	+10000	Well 100% Open
	5/27/2004	9:00	17	25	+10000	Well 100% Open
	6/3/2004	9:00	17	25	+10000	Well 100% Open
	6/10/2004	6:30	17	25 25	+10000	Well 100% Open
						•
	6/17/2004	10:00	17	25	+10000	Well 100% Open
	6/24/2004	6:00	17	20	+10000	Well 100% Open
-VEW-24A	1/18/2002	10:40	NA	88	> 9,999 *	Well opened
	1/24/2002	11:00	NA	75	> 9,999 *	"
	1/31/2002	13:45	33	23	> 9,999	"
	2/7/2002	16:50	31	26	> 9,999	**
						,,
	2/15/2002	17:51	NA	NA 20	> 9,999 *	"
	2/21/2002	17:44	46.5	30	> 9,999	
	0.007.0000	14:17	32	30	> 9,999	**
	2/27/2002			64	> 9,999	**
	3/6/2002	13:40	94	04	~),)))	
		13:40 16:20	94 45	30	> 9,999	"
	3/6/2002 3/13/2002	16:20	45	30	> 9,999	"
	3/6/2002 3/13/2002 3/20/2002	16:20 8:30	45 42	30 32	> 9,999 > 9,999	"
	3/6/2002 3/13/2002 3/20/2002 3/29/2002	16:20 8:30 8:15	45 42 9	30 32 28	> 9,999 > 9,999 4,000	" " "
	3/6/2002 3/13/2002 3/20/2002	16:20 8:30	45 42	30 32	> 9,999 > 9,999	" " "

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	5/16/2002	NA	77.5	90	520	"
	6/3/2002	10:00	43	56	55 55	"
	6/702 through 3/11/03	10.00	SVE shut down for retrof		33	
	3/12/2003		Begin start-up procedure			
	4/16/2003		35	45	190	
	4/29/2003	8:30	35	45	60	Well Opened***
	5/5/2003	8:00	70.3	53	145	wen Opened
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	42	43	132	
	5/19/2003	15:00	43	42	81	
						Wall Closed
	6/27/2003	16:00	NA 20	NA	NA	Well Closed
	6/30/2003	10:00	30	36	4.0	
	7/1/2003	8:00	30	34	129	
	7/2/2003	13:30	30	27	124	
	7/3/2003	8:00	30	30	324	
	7/7/2003	9:00	30	30	2,181	
	7/18/2003	8:42	30	47	+10000	
	7/24/2003	9:00	30	35	5,084	
	7/31/2003	8:00	30	35	8,641	
	8/7/2003	9:30	30	35	+10000	
	8/14/2003	8:00	30	34	+10000	****
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/21/2003	8:30	NA	NA	NA	Well Closed
	8/21/2003	15:30	30	35	194	Well Opened per H&A
	8/28/2003	6:45	30	39	+10000	Well Opened
	9/4/2003	6:50	30	38	+10000	
	9/4/2003	13:45	10	NM	+10000	Well Rechecked per H&A
	9/5/2003	13:00	5	15	NM	
	9/11/2003	6:30	NA	NA	NA	Well Closed
	9/11/2003	13:30	10	20	117	Well Opened per H&A
	9/18/2003	7:00	10	22	3,221	
	9/25/2003	7:00	10	21	1,197	
	10/2/2003	6:30	10	20	323	
	10/9/2003	9:00	10	20	136	
	10/16/2003	6:00	10	20	14	
	10/23/2003	6:00	10	16	14	
	10/30/2003	6:00	10	20	7.9	
	11/6/2003	9:00	10	21	0.4	
	11/26/2003	7:00	10	18	0.0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	10	15	0.0	
	12/11/2003	8:30	10	12	0.0	
	12/18/2003	8:00	10	10	1.8	
	12/23/2003	6:00	10	10	22	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	10	10	24	
	1/15/2004	9:00	10	10	2.7	
	2/2/2004	9:00	10	9	7.5	
	2/5/2004	9:00	10	10	10.0	
	2/12/2004	9:00	10	10	0.0	
	2/19/2004	9:00	10	10	1.0	
	2/26/2004	9:30	10	25	1.2	Well 10% Open
	3/4/2004	7:00	7	20	0.0	Well 5% Open
	3/11/2004	6:30	7	17	0.0	Well 5% Open
	3/18/2004	8:30	7	15	0.5	Well 5% Open
	3/25/2004	6:00	7	15	3.3	Well 5% Open
	4/1/2004	6:00	7	10	0.0	Well 5% Open
	4/1/2004 4/8/2004		7		0.0	
		9:00		10		Well 5% Open
	4/15/2004	6:00	7	10	0.0	Well 5% Open
	4/22/2004	12:00	7	10	0.0	Well 5% Open
	4/29/2004	6:00	7	10	0.0	Well 5% Open
	5/6/2004	6:00	7	10	1.8	Well 5% Open
	5/14/2004	6:30	7	10	1.2	Well 5% Open
	5/27/2004	9:00	7 7	10	0.0	Well 5% Open Well 5% Open
	6/3/2004	9:00		10	0.8	

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WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	6/10/2004	6:30	7	10	0.2	Well 5% Open
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
	12/13/2001	15:00	10	54	> 9,999 *	Well opened
	12/20/2001	14:15	5	47	> 800 *	"
VEW-24B	1/3/2002	13:15	32	48	> 320 *	"
	1/10/2002	14:00	30	48	> 700 *	"
	1/18/2002	8:25	25	90	> 760 *	"
	1/18/2002	10:40	NA	90	> 2,500 *	"
	1/24/2002	11:00	93	90	> 9,999 *	"
	1/31/2002	13:45	9	23	> 9,999	"
	2/7/2002	16:50	9	26	> 9,999	"
	2/15/2002	17:51	NA	NA	> 9,999 *	"
	2/21/2002	17:44	11	30	> 9,999	"
	2/27/2002	14:17	8	31	> 9,999	"
	3/6/2002	13:40	13	64	> 9,999	"
	3/13/2002	16:20	10.5	30	> 9,999	"
	3/20/2002	8:30	5.8	32	> 9,999	"
	3/29/2002	8:15	38	28	> 9,999	"
	5/20/2002	13:43	1.08	15	42	"
	5/20/2002	15:10	4.4	41	490	"
	5/20/2002	17:45	28.4	77	1010	"
	5/21/2002	10:16	41.4	91	635	"
	6/3/2002	10:00	30	70	100	"
	6/702 through 3/11/03		SVE shut down for retro	fit		
	3/12/2003		Begin start-up procedure	es		
	4/16/2003		32	47	1675	
	4/29/2003	8:30	28	48	733	Well Opened***
	5/5/2003	8:00	69.9	50	4,170	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	21	46	1,705	
	5/19/2003	15:00	46	44	1,942	
	6/27/2003	16:00	NA	NA	NA	Well Closed
	6/30/2003	10:00	20	78	1,610	
	7/1/2003	8:00	20	79	1,960	
	7/2/2003	13:30	NA	NA	NA	Well Closed
	7/3/2003	8:00	NA	NA	NA	Well Closed
	7/7/2003	9:00	NA	NA	NA	Well Closed
	7/18/2003	8:42	NA	NA	NA	Well Closed
	7/24/2003	9:00	NA	NA	NA	Well Closed
	7/31/2003	8:00	NA	NA	NA	Well Closed
	8/7/2003	9:30	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/14/2003	8:00	NA	NA	NA	Well Closed
	8/21/2003	8:30	NA	NA	NA	Well Closed
	8/21/2003	15:30	NA	NA	NA	Well Closed
	8/28/2003	6:45	NA	NA	NA	Well Closed
	9/4/2003	6:50	NA	NA	NA	Well Closed
	9/4/2003	13:45	10	NM	+10000	Well Reopened per H&A
	9/5/2003	13:00	5	27	NM	- •
	9/11/2003	6:30	NA	NA	NA	Well Closed
	9/11/2003	13:30	10	30	+10000	Well Opened per H&A
	9/18/2003	7:00	10	63	+10000	= *
	9/25/2003	7:00	10	60	+10000	
	10/2/2003	6:30	10	58	+10000	
	10/9/2003	9:00	10	56	+10000	Well 100% Open
	10/16/2003	6:00	7	54	6,010	1
	10/23/2003	6:00	17	54	2,396	
	10/30/2003	6:00	15	68	2,172	
	11/6/2003	9:00	15	68	813	
	11/26/2003	7:00	15	74	378	
	12/1/2003	9:30	NM	NM	NM	
		2.00	4.4/4		* ****	
	12/4/2003	9:30	15	75	249	

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ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	12/18/2003	8:00	15	70	66	
	12/23/2003	6:00	15	73	93	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	74	200	
	1/15/2004	9:00	20	70	90	
	2/2/2004	9:00	20	75	128	
	2/5/2004	9:00	20	75	200	Well 100% Open
	2/12/2004	9:00	20	68	49	Well 100% Open
	2/19/2004	9:00	20	68	65	Well 100% Open
	2/26/2004	9:30	20	75	19	Well 100% Open
	3/4/2004	7:00	20	83	30	Well 100% Open
	3/11/2004	6:30	20	87	18	Well 100% Open
	3/18/2004	8:30	20	85	12	Well 100% Open
	3/25/2004	6:00	20	85	15	Well 100% Open
	4/1/2004	6:00	20	85 85	73	Well 100% Open
	4/8/2004	9:00	20	85	8.5	Well 100% Open
	4/15/2004	6:00	20	85 7.5	6.3	Well 100% Open
	4/22/2004	12:00	20	75	10	Well 100% Open
	4/29/2004	6:00	20	85	4.1	Well 100% Open
	5/6/2004	6:00	20	85	5.0	Well 100% Open
	5/14/2004	6:30	28	85	20	Well 100% Open
	5/27/2004	9:00	28	90	100	Well 100% Open
	6/3/2004	9:00	28	90	11	Well 100% Open
	6/10/2004	6:30	28	90	15	Well 100% Open
	6/17/2004	10:00	28	85	153	Well 100% Open
	6/24/2004	6:00	28	70	731	Well 100% Open
-VEW-25A	3/6/2002	13:40	NA	5.5	NA	Well Closed
	3/29/2002	8:15	NA	3.7	NA	**
	5/16/2002	NA	2.68	23	125	Well Opened
	5/16/2002	NA	13.5	44	135	" *
	5/16/2002	NA	28	90	120	"
	6/3/2002	10:00	25	46	45	"
	6/702 through 3/11/03 3/12/2003		SVE shut down for retro Begin start-up procedu			
	3/24/2003		41	32	110	Well Opened**
	4/1/2003		12	30	49	r
	4/16/2003		0:00	30	90	
	4/16/2003 4/29/2003	8:30	0:00 19	30 30	90 88	
	4/29/2003	8:30 8:00	19	30	88	
	4/29/2003 5/5/2003	8:00	19 32	30 40	88 52	
	4/29/2003 5/5/2003 5/8/2003	8:00 15:30	19 32 NM	30 40 NM	88 52 NM	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003	8:00	19 32	30 40	88 52 NM 165	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003	8:00 15:30 8:00 15:00	19 32 NM 57 24	30 40 NM 38 37	88 52 NM 165 178	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003	8:00 15:30 8:00 15:00 16:00	19 32 NM 57 24 20	30 40 NM 38 37 52	88 52 NM 165 178 159	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003	8:00 15:30 8:00 15:00 16:00 10:00	19 32 NM 57 24 20 20	30 40 NM 38 37 52 25	88 52 NM 165 178 159 54	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00	19 32 NM 57 24 20 20 22	30 40 NM 38 37 52 25 20	88 52 NM 165 178 159 54	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30	19 32 NM 57 24 20 20 22 20	30 40 NM 38 37 52 25 20 25	88 52 NM 165 178 159 54 177 88	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00	19 32 NM 57 24 20 20 22 20 20	30 40 NM 38 37 52 25 20 25 26	88 52 NM 165 178 159 54 177 88 79	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/7/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00	19 32 NM 57 24 20 20 22 20 20 20	30 40 NM 38 37 52 25 20 25 26 20	88 52 NM 165 178 159 54 177 88 79	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/1/2003 7/18/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42	19 32 NM 57 24 20 20 22 20 20 20 20	30 40 NM 38 37 52 25 20 25 26 20 23	88 52 NM 165 178 159 54 177 88 79 47	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/1/2003 7/18/2003 7/18/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00	19 32 NM 57 24 20 20 22 20 20 20 20 20	30 40 NM 38 37 52 25 20 25 26 20 23 20	88 52 NM 165 178 159 54 177 88 79 47 28	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/1/2003 7/18/2003 7/18/2003 7/24/2003 7/31/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00	19 32 NM 57 24 20 20 20 20 20 20 20 20 20	30 40 NM 38 37 52 25 20 25 26 20 23 20 20	88 52 NM 165 178 159 54 177 88 79 47 28 14	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/1/2003 7/18/2003 7/18/2003 7/31/2003 8/7/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30	19 32 NM 57 24 20 20 20 22 20 20 20 20 20 20 20 20	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18	88 52 NM 165 178 159 54 177 88 79 47 28 14 34	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 5/19/2003 6/27/2003 7/1/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/24/2003 7/31/2003 8/7/2003 8/7/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00	19 32 NM 57 24 20 20 20 20 20 20 20 20 20 20 20 20 20	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/3/2003 7/18/2003 7/18/2003 7/31/2003 7/31/2003 8/1/2003 8/1/2003 8/1/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00	19 32 NM 57 24 20 20 20 20 20 20 20 20 20 NM	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/1/2003 7/2/2003 7/3/2003 7/18/2003 7/18/2003 7/31/2003 8/7/2003 8/7/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 8:30	19 32 NM 57 24 20 20 20 20 20 20 20 20 20 NM 20 20	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/1/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/24/2003 7/31/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:30 15:30	19 32 NM 57 24 20 20 20 20 20 20 20 20 20 NM 20 NM	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9 NM	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40 NM	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/12/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/24/2003 8/14/2003 8/14/2003 8/14/2003 8/14/2003 8/12/2003 8/21/2003 8/21/2003 8/21/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 8:30 15:30 6:45	19 32 NM 57 24 20 20 20 20 20 20 20 20 20 NM 20 NM 20 NM	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9 NM	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40 NM 49	
	4/29/2003 5/5/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/12/2003 7/12/2003 7/12/2003 7/18/2003 7/18/2003 7/31/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/21/2003 8/28/2003 9/4/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:00 8:30 6:45 6:50	19 32 NM 57 24 20 20 20 20 20 20 20 20 20 NM 20 NM 20 NM 20 20 20	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9 NM 10 8	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40 NM 49 54	
	4/29/2003 5/5/2003 5/8/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/12/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/31/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/28/2003 9/4/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:42 9:00 8:00 9:30 8:00 8:30 15:30 6:45 6:50 13:45	19 32 NM 57 24 20 20 20 20 20 20 20 20 NM 20 NM 20 NM 20 NM	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9 NM 10 8 NM	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40 NM 49 54 NM	
	4/29/2003 5/5/2003 5/8/2003 5/8/2003 5/12/2003 5/12/2003 6/27/2003 6/30/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/24/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003 9/4/2003 9/4/2003 9/4/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:00 9:30 8:00 8:30 15:30 6:45 6:50 13:45 11:30	19 32 NM 57 24 20 20 20 20 20 20 20 20 NM 20 NM 20 NM 20 NM NM	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9 NM 10 8 NM NM	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40 NM 49 54 NM NM NM	
	4/29/2003 5/5/2003 5/8/2003 5/8/2003 5/12/2003 5/19/2003 6/27/2003 6/30/2003 7/12/2003 7/12/2003 7/3/2003 7/18/2003 7/18/2003 7/31/2003 8/14/2003 8/14/2003 8/14/2003 8/21/2003 8/21/2003 8/28/2003 9/4/2003	8:00 15:30 8:00 15:00 16:00 10:00 8:00 13:30 8:00 9:00 8:42 9:00 8:42 9:00 8:00 9:30 8:00 8:30 15:30 6:45 6:50 13:45	19 32 NM 57 24 20 20 20 20 20 20 20 20 NM 20 NM 20 NM 20 NM	30 40 NM 38 37 52 25 20 25 26 20 23 20 20 18 15 NM 9 NM 10 8 NM	88 52 NM 165 178 159 54 177 88 79 47 28 14 34 17 39 NM 40 NM 49 54 NM	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	9/25/2003	7:00	20	4	20	
	10/2/2003	6:30	20	5	46	
	10/9/2003	9:00	20	3	10	
	10/16/2003	6:00	20	3	11	
	10/23/2003	6:00	20	3	9.3	
	10/30/2003	6:00	20	5	2.2	
	11/6/2003	9:00	20	5	3.8	
	11/26/2003	7:00	20	5	0.0	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	5	0.0	
	12/11/2003	8:30	20	5	0.0	
	12/18/2003	8:00	20	5	2.9	
	12/23/2003	6:00	20	5	4.8	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM 20	NM	NM	
	1/8/2004	9:00	20	5	14	
	1/15/2004	9:00	20	5	1.9	
	2/2/2004	9:00	20	5	3.9	
	2/5/2004	9:00	20	5	5.2	
	2/12/2004	9:00	20	5	0.0	
	2/19/2004	9:00	20	5	0.5	Wall 100' O
	2/26/2004	9:30	20	15	0.8	Well 10% Open
	3/4/2004 3/11/2004	7:00 6:30	8 8	5 5	0.0 0.0	Well 2% Open
	3/11/2004 3/18/2004		8	5 5		Well 2% Open
	3/25/2004	8:30	8	5	0.4	Well 2% Open Well 2% Open
		6:00	8	<i>5</i> 5	3.4	
	4/1/2004	6:00 9:00	8	5	0.0 0.5	Well 2% Open
	4/8/2004 4/15/2004	6:00	8	5	0.0	Well 2% Open Well 2% Open
	4/22/2004	12:00	8	5	0.3	Well 2% Open
	4/29/2004	6:00	8	5	0.0	Well 2% Open
	5/6/2004	6:00	8	5	0.0	Well 2% Open
	5/14/2004	6:30	NM	NM	NM	Well Closed
	5/27/2004	9:00	NM	NM	NM	Well Closed
	6/3/2004	9:00	NM	NM	NM	Well Closed
	6/10/2004	6:30	NM	NM	NM	Well Closed
	6/17/2004	10:00	NM	NM	NM	Well Closed
	6/24/2004	6:00	NM	NM	NM	Well Closed
1-VEW-25B	3/6/2002	13:40	NA	5.9	NA	Well Closed
x + xx +1 = mc/13	3/29/2002	8:15	NA NA	3.5	NA NA	wen closed
	5/18/2002	10:17	1.36	23	280	Well Opened
	5/18/2002	12:30	3.75	35.5	370	" opened
	5/18/2002	14:23	7.65	61	310	**
	6/3/2002	10:00	19	45	185	"
	6/702 through 3/11/03	20,00	SVE shut down for retr		100	
	3/12/2003		Begin start-up procedu			
	4/1/2003		7.5	30	620	
	4/16/2003		12	25	8.1	
	4/29/2003	8:30	14	36	11.7	Well Opened***
	5/5/2003	8:00	42	55	1,350	F
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	33	42	732	
	5/19/2003	15:00	37	42	740	
	6/27/2003	16:00	17	79	810	
	6/30/2003	10:00	20	50	535	
	7/1/2003	8:00	20	30	712	
	7/2/2003	13:30	20	35	689	
	7/3/2003	8:00	20	32	762	
	7/7/2003	9:00	20	42	680	
				41	346	
	7/18/2003	8:42	20	71		
	7/18/2003 7/24/2003	8:42 9:00	20 20	37	451	
	7/24/2003	9:00	20	37	451	

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	20	37	502	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	20	57	437	
	9/4/2003	6:50	20	58	350	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	20	60	295	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	20	59	344	
	9/25/003	7:00	15	57	289	
	10/2/2003	6:30	15	55	242	
	10/9/2003	9:00	20	53	190	
	10/16/2003	6:00	20	50	212	
	10/23/2003	6:00	20	49	165	
	10/30/2003	6:00	20	65	166	
	11/6/2003	9:00	20	65	193	
	11/26/2003	7:00	20	70	180	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	20	70	184	
	12/11/2003	8:30	20	71	204	
	12/18/2003	8:00	20	68	167	
	12/23/2003	6:00	20	70	220	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	20	72	173	
	1/15/2004	9:00	20	65	152	
	2/2/2004	9:00	20	65	143	
	2/5/2004	9:00	20	65	194	Well 100% Open
	2/12/2004	9:00	20	65	126	Well 100% Open
	2/19/2004	9:00	20	18	126	Well 100% Open
				18	108	•
	2/26/2004	9:30	20			Well 100% Open
	3/4/2004	7:00	20	18	127	Well 100% Open
	3/11/2004	6:30	20	18	81	Well 100% Open
	3/18/2004	8:30	20	16	59	Well 100% Open
	3/25/2004	6:00	20	16	65	Well 100% Open
	4/1/2004	6:00	20	16	73	Well 100% Open
	4/8/2004	9:00	20	16	61	Well 100% Open
	4/15/2004	6:00	20	18	67	Well 100% Open
	4/22/2004	12:00	20	18	57	Well 100% Open
	4/29/2004	6:00	20	18	38	Well 100% Open
	5/6/2004	6:00	20	18	46	Well 100% Open
	5/14/2004	6:30	20	18	42	Well 100% Open
	5/27/2004	9:00	20	18	41	Well 100% Open
	6/3/2004	9:00	20	18	37	Well 100% Open
	6/10/2004	6:30	20	18	42	Well 100% Open
	6/17/2004	10:00	20	18	175	Well 100% Open
	6/24/2004	6:00	20	25	449	Well 100% Open
VEW 264	2/6/2002	12.40	NT A	2 7	NI A	Wall Classed
-VEW-26A	3/6/2002	13:40	NA NA	3.7	NA NA	Well Closed
	3/29/2002	8:15	NA 5.45	2.7	NA 05	
	5/16/2002	10:50	5.45	37	95 100	Well Opened
	5/16/2002	NA	24.5	90	190	
	5/16/2002	NA	33.5	>100	95	"
	6/3/2002	10:00	55	85	105	"
	6/702 through 3/11/03		SVE shut down for retrot			Well Opened
	3/12/2003		Begin start-up procedure			
	4/1/2003		16	50	145	
	4/16/2003		34	45	91	
	4/29/2003	8:30	20	43	68	Well Opened***
	5/5/2003	8:00	27	45	60	•
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	15	40	168	
				40		
	5/19/2003	15:00	33	40	176	

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Location: Los Angeles, California

				(inches of H2O)	(2) (ppmv)	
	6/30/2003	10:00	21	75	109	
	7/1/2003	8:00	23	75	209	
	7/2/2003	13:30	30	79	146	
	7/3/2003	8:00	30	75	163	
	7/7/2003	9:00	30	80	171	
	7/18/2003	8:42	30	78	42	
	7/24/2003	9:00	30	62	107	
	7/31/2003	8:00	30	65	43	
	8/7/2003	9:30	30	65	96	
	8/14/2003	8:00	30	60	108	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	62	122	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	58	132	
	9/4/2003	6:50	30	56	95	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	58	86	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	58	104	
	9/25/2003	7:00	30	55	74	
	10/2/2003	6:30	30	52	67	
	10/9/2003	9:00	30	52	49	
	10/16/2003	6:00	30	50	49	
	10/23/2003	6:00	30	48	44	
	10/30/2003	6:00	30	0	46	
	11/6/2003	9:00	30	0	50	
	11/26/2003	7:00	30	67	42	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003	9:30	30	66	44	
	12/11/2003	8:30	30	65	50	
	12/18/2003	8:00	30	66	38	
	12/23/2003	6:00	30	65	103	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM	
	1/8/2004	9:00	23	70	93	
	1/15/2004	9:00	23	65	93 57	
	2/2/2004	9:00	23	68	51	
						W-II 1000/ O
	2/5/2004	9:00	23	65	62	Well 100% Open
	2/12/2004	9:00	23	60	35	Well 100% Open
	2/19/2004	9:00	23	60	44	Well 100% Open
	2/26/2004	9:30	23	68	25 26	Well 100% Open
	3/4/2004	7:00	23	68	26	Well 100% Open
	3/11/2004	6:30	23	70	19	Well 100% Open
	3/18/2004	8:30	23	79	16	Well 100% Open
	3/25/2004	6:00	23	79	22	Well 100% Open
	4/1/2004	6:00	23	79	25	Well 100% Open
	4/8/2004	9:00	23	75	20	Well 100% Open
	4/15/2004	6:00	23	75	22	Well 100% Open
	4/22/2004	12:00	23	75	24	Well 100% Open
	4/29/2004	6:00	23	80	12	Well 100% Open
	5/6/2004	6:00	23	80	14	Well 100% Open
	5/14/2004	6:30	23	80	19	Well 100% Open
	5/27/2004	9:00	23	80	18	Well 100% Open
	6/3/2004	9:00	23	80	19	Well 100% Open
	6/10/2004	6:30	23	80	15	Well 100% Open
	6/17/2004	10:00	23	80	152	Well 100% Open
	6/24/2004	6:00	23	65	455	Well 100% Open
-VEW-26B	3/6/2002	13:40	NA	3.8	NA	Well Closed
	3/29/2002	8:15	NA	2.8	NA	"
	5/18/2002	NA	5.15	2.8 19.5	260	Well Opened
	5/18/2002		23		280	wen Opened
	2110/2002	NA		35 61		,,
	5/18/2002	NA	43.6		240	"

Site Name: BRC Former C-6 Facility
Location: Los Angeles, California

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	6/702 through 3/11/03		SVE shut down for retro	ofit		
	3/12/2003		Begin start-up procedu			
	4/1/2003		27.5	65	322	
	4/16/2003		19	35	220	
	4/29/2003	8:30	22	34	193	Well Opened***
	5/5/2003	8:00	59	60	50	
	5/8/2003	15:30	NM	NM	NM	
	5/12/2003	8:00	30	36	258	Well at 50%
	5/19/2003	15:00	33	35	270	"
	6/27/2003	16:00	30	38	380	
	6/30/2003	10:00	30	40	253	
	7/1/2003 7/2/2003	8:00 13:30	30 30	42 40	369 352	
	7/3/2003	8:00	30	40	353 353	
	7/7/2003	9:00	30	45	311	
	7/18/2003	8:42	30	44	143	
	7/24/2003	9:00	30	36	281	
	7/31/2003	8:00	30	40	177	
	8/7/2003	9:30	30	38	245	
	8/14/2003	8:00	30	36	279	
	8/14/2003	8:00	NM	NM	NM	
	8/21/2003	8:30	30	37	331	
	8/21/2003	15:30	NM	NM	NM	
	8/28/2003	6:45	30	35	280	
	9/4/2003	6:50	30	35	199	
	9/4/2003	13:45	NM	NM	NM	
	9/5/2003	11:30	NM	NM	NM	
	9/11/2003	6:30	30	35	200	
	9/11/2003	13:30	NM	NM	NM	
	9/18/2003	7:00	30	35	216	
	9/25/2003	7:00	30	40	179	
	10/2/2003	6:30	30	39	132	
	10/9/2003	9:00	30	39	109	
	10/16/2003	6:00	30	38	110	
	10/23/2003	6:00	30	35	86	
	10/30/2003	6:00	30	43	115	
	11/6/2003	9:00	30	43	131	
	11/26/2003	7:00	30	49	104	
	12/1/2003	9:30	NM	NM	NM	
	12/4/2003 12/11/2003	9:30 8:30	30 30	46 50	110 119	
	12/11/2003	8:00	30	48	93	
	12/23/2003	6:00	30	50	93 175	
	1/5/2004	9:00	NM	NM	NM	
	1/7/2004	8:00	NM	NM	NM NM	
	1/8/2004	9:00	30	46	150	
	1/15/2004	9:00	30	46	95	
	2/2/2004	9:00	30	45	129	
	2/5/2004	9:00	30	43	133	
	2/12/2004	9:00	30	45	92	
	2/19/2004	9:00	30	45	109	
	2/26/2004	9:30	30	55	64	Well 100% Open
	3/4/2004	7:00	30	52	68	Well 50% Open
	3/11/2004	6:30	30	52	58	Well 50% Open
	3/18/2004	8:30	30	56	47	Well 50% Open
	3/25/2004	6:00	30	56	60	Well 50% Open
	4/1/2004	6:00	30	53	76	Well 50% Open
	4/8/2004	9:00	30	53	61	Well 50% Open
	4/15/2004	6:00	30	55	68	Well 50% Open
	4/22/2004	12:00	30	55	72	Well 50% Open
	4/29/2004	6:00	30	55	42	Well 50% Open
	5/6/2004	6:00	30	55	52	Well 50% Open
	5/14/2004	6:30	30	55	63	Well 50% Open
	5/27/2004	9:00	30	55	59	Well 50% Open
	6/3/2004	9:00	30	55	54	Well 50% Open
	6/10/2004	6:30	30	55	52	Well 50% Open

Site Name: BRC Former C-6 Facility Location: Los Angeles, California

System: Building 1/36 Interim Action SVE System

WELL ID	DATE	TIME	FLOW RATE (1) (scfm)	VACUUM (inches of H2O)	WELLHEAD FID (2) (ppmv)	COMMENTS
	6/17/2004	10:00	30	55	206	Well 50% Open
	6/24/2004	6:00	30	45	649	Well 50% Open
1-VEW-27	6/24/2004	6:00	38	60.0	2345	Well 100% Open
1-VEW-28	6/24/2004	6:00	41	68.0	2143	Well 100% Open
1-VEW-29	6/24/2004	6:00	51	68.0	498	Well 100% Open

Notes:

ppmv: parts per million by volume

scfm: standard cubic foot per minute (acfm corrected for vacuum and temperature)

NA: data was not recorded or available

- (1) Direct flow readings taken by hand-held TSI Veloci-calc Plus
- (2) Measurements taken with a Foxboro OVA FID calibrated to 100 ppmv Hexane, results as Hexane
- ** Well opened between 3/12/03 and 3/24/03 as part of start-up procedures. Data provided was collected on 3/24/03
 *** Well opened between 3/25/03 and 4/15/03 during re-start procedures. Data provided was collected on 4/29/03

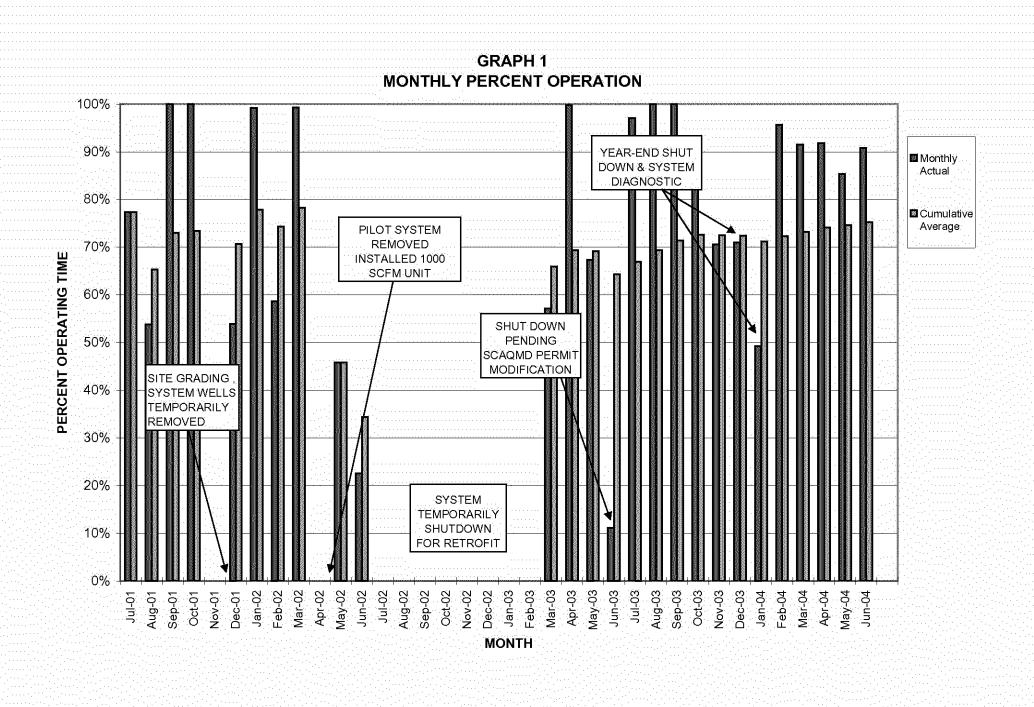
^{*} Well head readings not taken. Estimates based on diluted inlet concentrations

TABLE IV - MEK ANALYTICAL RESULTS

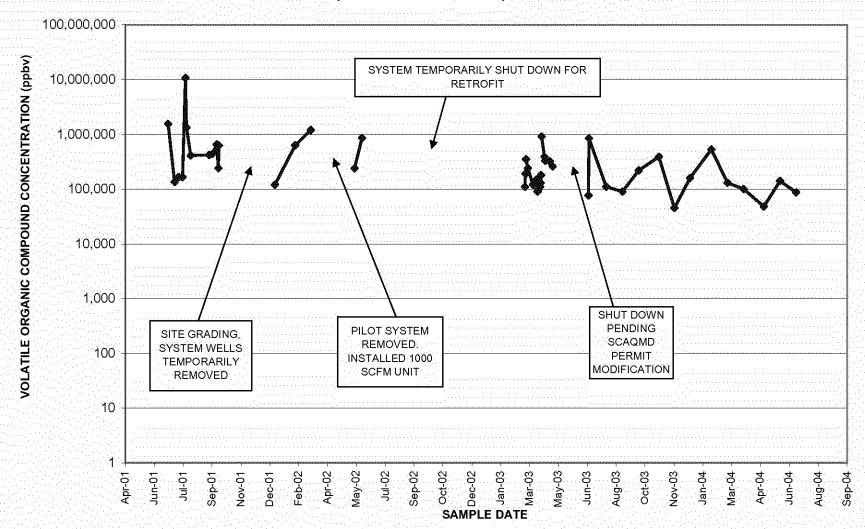
Site Name: BRC Former C-6 Facility Los Angeles, California Location: System: Building 1/36 SVE System

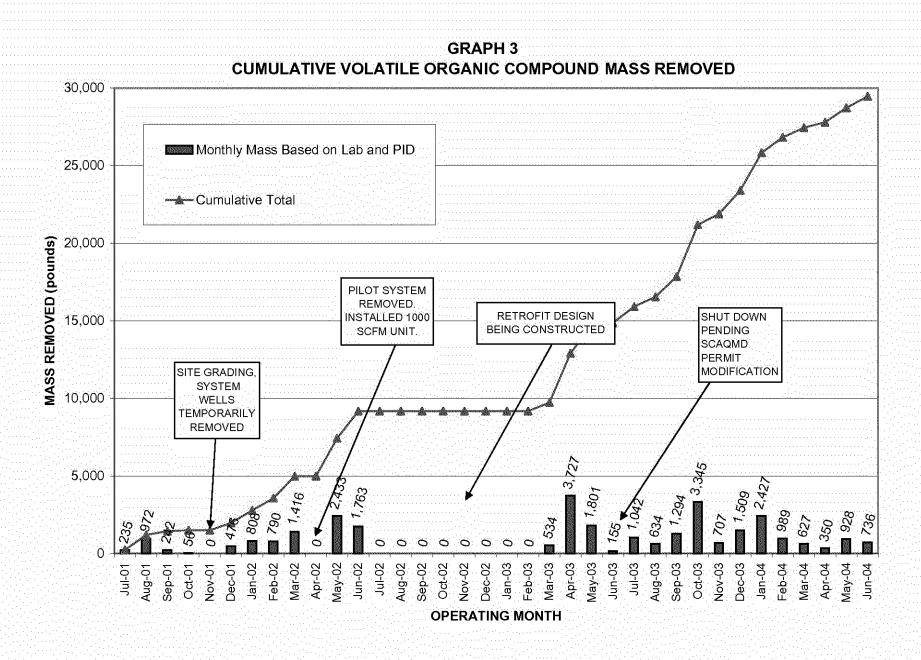
	MEK CONCENTRATIONS (ppmV)							
	Static (Pre-Start)	Prior to Retrofit Start-						
WELLID	18-Dec-2002	up March/April 2003	26-Feb-2004					
1-VEW-1	N/S	ND	.N/S.					
1-VEW-2	N/5	ND	N/S					
1-VEW-3	N/5	ND ND	N/S					
1-VEW-4	N/S	ND	,N/S					
1-VEW-5	N/S	ND	N/S					
1-VEW-6	52	ND	N/S					
1-VEW-7	ND	ND	N/S					
1-VEW-8A	ND	ND ND	N/S					
1-VEW-8B	ND	ND ND	N/S					
1-VEW-9	.13	15	16					
1-VEW-10A	22	0.0026 J	ND					
1-VEW-10B	0.44	4.8.J	74					
1-VEW-11A.	0.29	NĎ	0.19					
1-VEW-11B	ND	ND	0.38					
1-VEW-12	ND.	ND I	ND					
1-VEW-13A	N/S	.ND	N/S					
1-VEW-13B	N/S	NO I	N/S					
1-VEW-14A	N/S	ND ND	,N/S					
1-VEW-14B	N/S	ND	N/S					
1-VEW-15A	N/S	ND	N/S					
1-VEW-158	N/S	ND I	N/S					
1-VEW-16A	N/S	ND	. N/S					
1-VEW-16B	N/S	ND.	N/S					
1-VEW-17A	N/S	ND	N/S					
1-VEW-178	NS	ND	N/S					
1-VEW-18A	0.46	0.0044 J	N/S					
1-VEW-18B	0.35	ND	N/S					
1-VEW-19A	25	ND I	1,2					
1-VEW-19B	65	ND	0.85					
1-VEW-20A	0.03	ND I	0.45					
1-VEW-20B	ND	ND	0.38					
1-VEW-21A	620	550	0.05					
1-VEW-21B	160	110	950					
1-VEW-22A	0.15	ND T	N/S					
1-VEW-22B	0.12	ND ND	N/S					
1-VEW-23A	14	0.012.1	0.35					
1-VEW-23B	.29	320	2200.					
1-VEW-24A	ND	ND ND	ND					
1-VEW-24B	ND	5.0 J	0.3					
1-VEW-25A	ND	TIME NO	N/S					
1-VEW-258	0,1	ND.	N/S					
1-VEW-26A	N/S	ND ND	NS					
1-VEW-26B	N/S	ND ND	N/S					

Notes: ppmV: Parts per million by volume J: Estimated ND: Not Detected N/S: Not Sampled



GRAPH 2
SVE SYSTEM TOTAL DILUTED VOC INFLUENT CONCENTRATION
(LABORATORY DATA)





MAINTENANCE LOG

BRC Former C-6 Facility Los Angeles, California Building 1/36 Interim Action SVE System Site Name: Location:

System:

DATE	MAINTENANCE ACTIVITY
7/2/2001 8/17/2001	Pilot system started One GAC vessel was changed out (8,000 lbs), system shut down contingent to potential move to C-1
9/11/2001	System restarted
10/1/2001	System shutdown and wells abandoned for site grading
11/29/2001	New well installed and re-piped to system
12/13/2001	System restarted
12/20/2001	System shutdown, GAC breakthrough
12/28/2001	One GAC vessel was changed out (8,000 lbs), system restarted
1/31/2002	System shutdown, GAC breakthrough
2/6/2002	One GAC vessel was changed out (8,000 lbs), system restarted
2/21/2002	System shutdown, GAC breakthrough
2/27/2002	One GAC vessel was changed out (8,000 lbs), system restarted System shutdown, GAC breakthrough, one GAC vessel was changed out (8,000 lbs), system restarted
3/8/2002 3/29/2002	Pilot system shutdown and removed, GAC breakthrough, install 1,000 scfm unit
4/17/2002	One GAC vessel (8,000 lbs) changed out in preparation for 1000 sofm unit
5/15/2002	1000 scfm unit installed and started, South vessel as primary carbon
5/18/2002	System shutdown, west vessel switched into primary position, system restarted
5/21/2002	South GAC vessel was changed out (8,000 lbs), system restarted, south vessel as primary carbon
5/27/2002	System shut down, GAC breakthrough
5/29/2002	South and West GAC vessel were changed out (16,000 lbs), system restarted, west vessel as primary carbon
6/3/2002	North vessel as primary and south vessel as secondary carbon, system modifications installed
6/7/2002	System shutdown due to apparent vandalism
6/12/2002	GAC overheating discovered. Quenched with water
6/13/2002	Additional GAC quenching. GAC removed from all three vessels Bidding and procurement for retrofit
10/30/2002	Notice to proceed for retrofit contractor
11/13/2002	Complete water line installation
12/3/2002	Deliver GAC vessels with retrofits
12/10/2002	Equipment and electrical installation
12/23/2002 - 1/2/2003	Holiday shutdown period
1/3/2003	System modification and pre-startup testing
3/12/2003	Begin start-up procedures: System operating during working hours while extraction wells are brought on-line
3/14/2003	Continuing start-up procedures: SVE is left to run continuously. More wells are brought on line.
3/24/2003	One GAC vessel was changed out (8,000 lbs), system restarted
3/31/2003	System shut down while waiting for carbon regeneration, GAC breakthrough during start-up procedures.
4/1/2003	Carbon in vessels V-2 and V-3 was replaced (approx 16,000 lbs) and the system restarted. Vessel V-4 made the primary and vessel V-3 the secondary.
4/3/2003	Start Turning on category 1 wells (wells with expected MEK concentrations)
4/7/2003	Removed 30 gallons of water that accumulated in wellfield piping.
	Water placed in on-site water storage tank.
4/11/2003	Breakthrough from primary vessel (V-4). Vessel V-3 made the primary and Vessel 2 the secondary
4/15/2003	Finished opening wells for re-start up prodedures: all wells open. Carbon in vessel V-4 replaced (8,000 lbs).
	Breakthrough from primary vessel V-3. Vessel V-2 made the primary and vessel V-4 the secondary.
4/16/2003	Carbon in vessel V-3 replaced (8,000 lbs.).
4/21/2003	Breakthrough from vessel V-2. Vessel V-4 made the primary and vessel V-3 the secondary.
	Carbon stored on-site while carbon is re-profiled as all wells are now on-line
4/25/2003	Carbon in vessel V-2 replaced (approx 6,500 lbs.).
4/29/2003	Breakthrough from vessel V-4. Vessel V-3 made the primary and vessel V-2 the secondary.
5/5/2003	Operation and Maintenance of SVE system turned over to Wayne Perry. Breakthrough of primary vessel (V3).
5/6/2003 5/8/2003	Change carbon in primary (V3) and secondary (V2) vessels. Meeting with Value Engineering to obtain access to PLC program. Check system.
5/12/2003	O&M of system by WPI, breakthrough on primary vessel (V2). Changed primary vessel to V4 and secondary to V3.
5/14/2003	Carbon change vessel (V2).
5/19/2003	O&M by WPI, breakthrough of primary vessel (V4), changed primary to V3 and secondary to V2.
5/21/2003	Carbon change vessel (V4).
5/22/2003	System shut down due to AQMD permit compliance issues. System remains shut down.
6/27/2003	Reviewed start-up check list.
	Raised exhaust stack from 12.5 to 14 feet.
	Blower motor was unstuck.
7// /0000	Drained water from carbon canisters prior to start up.
7/1/2003 7/2/2003	System shut down pending carbon change out. Carbon in V-2 and V-3 was replaced. V-4 was changed to primary and V-3 was changed to secondary.
7/2/2003 7/18/2003	Carbon in V-2 and V-3 was replaced. V-4 was changed to primary and V-3 was changed to secondary. Breakthrough from primary vessel (V-4). Vessel V-3 made the primary and Vessel 2 the secondary.
7/24/2003	Carbon in V-4 was replaced. Greased motor and blower. Checked blower oil.
7/31/2003	Breakthrough from primary vessel (V-3). Vessel V-2 was changed to primary and V-4 the secondary.
8/7/2003	Carbon in V-3 replaced with 7 sacks of carbon. Secondary vessel changed from V-4 to V-3
8/14/2003	Per H&A Squire, WPI closed VEW24A at 08:00. Carbon in V-2 replaced with 7 sacks of carbon.
8/21/2003	Per H&A Squire, WPI opened Wells VEW22A and VEW24A. WPI also rechecked the following wells at H&A's
	direction: VEW9, VEW10B, VEW11B, VEW22A and VEW24A. VOC readings were taken after wells were opened.
8/28/2003	Carbon in V-3 replaced with 7 sacks of carbon. Primary vessel changed from V-3 to V-2. Water pump making noise
	may need to be replaced.

Site Name: Location: System: BRC Former C-6 Facility Los Angeles, California Building 1/36 Interim Action SVE System

DATE	MAINTENANCE ACTIVITY
9/4/2003	Computer screen not working and was unable to get temperatures on carbon tanks.
	Pump that removes water from carbon tanks still not working.
9/4/2003	Changed flows on VEW9, VEW11B and VEW24A. Opened and set flow at 10 for wells VEW21A, VEW21B, VEW23A,
9/5/2003	VEW23B and VEW24B per H&A. H&A is working on resolving computer issue which is still not working so there are no temperature readings.
9/5/2003	Adjusted wells per H&A: VEW9, VEW11B, VEW23A, VEW23B, VEW24A and VEW24B lowered flow to 5.
	Opened VEW24A, VEW24B to 10 scfm eff at 325 scfm. Opened VEW23B to 10 scfm eff at 1250 scfm. Closed
	VEW23B, VEW24A and VEW24B and left system running.
9/11/2003	Primary vessel changed from V-2 to V-4. Carbon in V-2 was replaced with 7 sacks of carbon. Opened VEW24A and
9/18/2003	VEW24B and set at 10 scfm per H&A. Primary vessel changed from V-4 to V-3. Carbon in V-4 was replaced with 7 sacks of carbon per H&A. Opened
3/10/2000	VEW23B. WPI reduced sofm to 8.25 that lowered undiluted influent to 845.
9/25/2003	Primary vessel changed from V-3 to V-2. Opened VEW23A at 20 scfm. Changed scfm on VEW9, VEW10B and
	VEW 11B from 10 to 20 scfm.
10/9/2003	Per Haley & Aldrich, WPI opened Wells VEW-9, 10B, 21B and 24B to 100% to raise influent concentrations to 860 pppmv and opened VEW-23B to 11 scfm. No carbon change occurred. Primary vessel changed from V-2 to V-4 and secondary
	are species V-4 to V-3.
10/16/2003	No changes at wells. Added 7 sacks of carbon to V-2 and changed primary vessel from V-4 to V-3 and secondary
	vessel from V-3 to V-2.
10/23/2003	Per Haley & Aldrich, WPI closed Wells VEW 5, 6, 15A, 17A &B 18 A&B and 20A. The system was shutdown for 45
10/30/2003	minutes to change blower oil and lube bearings. Carbon in V-4 was replaced with 7 sacks of carbon. Arrived on site and the system was found not running. Blower was shutdown and alarm was flashing. Checked blower
	and motor. Re-started system.
11/3/2003	Arrived on site to verify system was in operation per Haley & Aldrich, took system readings at carbon system. Carbon 1
	and exhaust exceeded limits, shut down system for carbon change. Changed carbon in V-3 and V-2, placing 7 sacks of
11/10/2003	carbon in each. Primary vessel was switched from V-3 to V-2 and then to V-4. Temperature of carbon tanks was checked.
11/13/2003	Unit had shut down on November 10, 2003 at approximately 3PM. System flooded carbon tanks V-3 and V-2. Berm was
	found full of water as is storage tanks. Unit will remain down until all water is removed.
11/20/2003	Unit is running on dilution air only. Well field was closed off and then VOC readings were measured at exhaust and after
	Carbon #1. Later, well field was opened. Per Haley & Aldrich, well VEW-23B was closed. Primary vessel switched from V-4 to V-3.
11/26/2003	Upon departure from site, WPI opened dilution valve to 100% and closed valve to well field per Haley & Aldrich.
12/1/2003	Upon arrival, WPI opened well field valve and closed manual dilution valve. Per Haley & Aldrich, WPI opened 23B to raise influent
	level to 949, carbon breakthrough was 11.7 and exhuast was 2.8. Water storage tank has 19" of water. SVE system must be
	pulling water into the knock-out pot and pumping it into the tank. Unauthorized trucks and bikes have been driving around the well field and leaving tracks.
12/4/2003	Primary vessel switched from V-3 to V-2; secondary vessel switched from V-2 to V-4.
12/11/2003	Primary vessel switched from V-2 to V-4, secondary vessel switched from V-4 to V-3. Carbon in V-3 was replaced with 7 sacks
10/10/0000	of carbon.
12/18/2003	Primary vessel switched from V-4 to V-3; secondary vessel switched from V-3 to V-2. Carbon in V-2 was replaced with 7 sacks of carbon. Per Haley & Aldrich, WPI opened 23B from 11 scfm to 15 scfm to raise influent concentration to the unit.
12/23/2003	Storage tank was pumped out by Boeing. Shut down system and quenched V-3 and V-2. At Boeing's request, WPI shut off main
	water and power to unit over the holiday period. Carbon in V-4 was replaced with 7 sacks fo carbon.
1/5/2004	System re-started after holiday break. Greased blower, pumped water from V-3 and V-2 and compound into storage tank due to rain.
1/7/2004 1/8/2004	Completed annual system checklist with Haley & Aldrich. Per Haley & Aldrich, WPI set flow on 23B to 12 scfm and on departure from the site, the undiluted inlet was 740 ppmv
170/2004	and Carbon 1 was 12.8 ppmv.
1/12/2004	System called in an alarm, WPI went to check on system and found system to be operating normally. Notified Haley & Aldrich.
1/15/2004	Per Haley & Aldrich, WPI opened VEW23B to raise undiluted influent concentration up to 920 ppmv at departure from site. Changed
1/19/2004	primary vessel from V-3 to V-2 and secondary vessel from V-2 to V-4. WPI was on site for carbon change when it was cancelled by Haley & Aldrich due to construction activities on site.
1/22/2004	WPI arrived on site and found dilution valve was opened on 1/21/04 by Haley & Aldrich due to construction activities during which the
	water line was broken. Well field is closed. WPI installed a 2 inch water valve per Haley & Aldrich drawing.
1/29/2004	WPI arrived on site to check well field and collect samples. System is currently running on dilution air only. Opened well field to
2/2/2004	collect lab samples and then returned system to full dilution air only. WPI arrived on site to open well field back on line after closing dilution valve. Turned on 2" water line and flushed line. Took apart back
2/2/2001	flow preventer and cleaned it. Upon departure, influent was at 534 ppmv and Carbon #1 was 9.2 ppmv per Haley & Aldrich.
2/3/2004	WPI arrived on site to verify system was operating correctly. Pumped 50 gallons of water from compound and equipment was operating.
2/5/2004	WPI opened Wells VEW5, VEW6, VEW15A, VEW17A, VEW17B, VEW18B, VEW18B and VEW20A per Haley & Aldrich. WPI also set
	influent at 851 per Haley & Aldrich and at departure, breakthrough was 7.4 and exhaust was 0.9. Primary vessel was switched from V-2 to V-4; secondary vessel was switched from V-4 to V-3. Carbon was replaced in V-2 and V-3 with 7 sacks of carbon in each vessel.
2/12/2004	WPI changed primary vessel from V-4 to V-3 and secondary vessel from V-3 to V-2.
2/19/2004	Per Haley & Aldrich, WPI set the undiluted influent to 982 and the carbon 1 was 11.5 at departure. Carbon in V-4 was replaced with 7 sacks
0/00/0004	of carbon.
2/26/2004 3/4/2004	Primary vessel was switched from V-3 to V-2 and secondary vessel was switched from V-2 to V-4. Primary vessel was switched from V-2 to V-4 and secondary vessel was switched from V-4 to V-3. Carbon was replaced in V-3 with 7 sacks
U/7/2004	of carbon. Per Haley & Aldrich, WPI reduced the flow from wells VEW10A, VEW11A, VEW13A, VEW15B, VEW16A, VEW19A,
	VEW19B, VEW20B, VEW21A, VEW22B, VEW24A and VEW25A to increase flow from VEW23B.
3/11/2004	Primary vessel was switched from V-4 to V-3 and secondary vessel was switched from V-3 to V-2. Upon departure, WPI measured un-
3/18/2004	diluted influent at 981 ppmv. Carbon was changed in V-2 with 7 sacks of carbon. On departure, influent was at 615 and 1-VEW-23B was at 100% open. Carbon I was at 6.8 ppmv. WPI called Haley & Aldrich and reviewed all
0/10/2004	readings and left system running at current settings. 7 sacks of carbon was replaced in V-4.

Site Name: Location: System: BRC Former C-6 Facility Los Angeles, California Building 1/36 Interim Action SVE System

DATE	MAINTENANCE ACTIVITY
3/25/2004	On departure, influent was at 958 ppmv and Carbon I was 3.9 ppmv. Collected monthly samples. Primary vessel was switched from V-3 to
	V-2 and secondary vessel was switched from V-2 to V-4.
3/29/2004	System called in an alarm to WPI. Arrived on site and found blower was off and vessels did not quench. WPI tested all fuses which were in
	working order. Computer was indicating that blower was shut down and dilution valve was fully open. WPI restarted system. System was
	running upon departure.
4/1/2004	Arrived on site and found the system was off. WPI did reset and started the system. System was operating normally upon departure.
4/8/2004	Arrived on site and found water pipe leaking at backflow preventer and ball valve at backflow turned off. WPI contacted Haley & Aldrich
	to notify them that the valve had been turned off. Primary vessel was switched from V-2 to V-4 and secondary vessel was switched from
	V-4 to V-3.
4/9/2004	WPI shut down 2" water main and repaired leak at backflow preventer. Added a 2" ball valve before check valve. WPI supported the
	backflow preventer with unistrut and painted all valves to remain open orange so that contractors would not close them. System was
	left running.
4/15/2004	On departure influent was 953 ppmv. Carbon was replaced in V-2 with 7 sacks of carbon.
4/22/2004	Per Haley & Aldrich, WPI closed Wells VEW 17A, 17B, 18A and 18B. WPI also adjusted Well VEW15A to flow of 5 per Haley & Aldrich.
	Upon departure, undiluted influent VOC's were 977 and flow was 760. Primary vessel was switched from V-4 to V-3 and the secondary
	vessel was switched from V-3 to V-2.
4/29/2004	WPI arrived on site to find lower gate open. Four extension cords were found missing. WPI changed the locks to 2004 and installed a
	chain at the lower gate. In addition, WPI found that rocks have been thrown into the gated area. Per Haley & Aldrich, WPI closed wells
	VEW5, VEW6, VEW14A and VEW20A. Added 7 sacks of carbon to V-4. Primary vessel was switched from V-3 to V-2 and the secondary
= /2 /222 4	vessel was switched from V-2 to V-4.
5/6/2004	Replaced 7 sacks of carbon in V-3. Per Haley & Aldrich, WPI closed wells VEW11A, 13A, 15A, 16A, 19A and 25A. WPI also opened sample
	ports on wells VEW11A, 13A, 15A, 16A, 19A and 25A, per Haley & Aldrich. After well adjustments, undiluted influent was 760 scfm and 1094
E/40/0004	VOC's. The carbon 1 breakthrough was 8.1, upon departure.
5/13/2004	Replaced 7 sacks of carbon in V-2 and V-4. Primary vessel was switched from V-2 to V-4 and secondary vessel from V-4 to V-3. During
	change out, the vacuum hose turned on the water valve to V-3 and approximately 30" of water got into tank. Dumped water out and switched
5/14/2004	secondary tank to V-2 to allow V-3 to dry out. Per Haley & Aldrich, WPI closed VEW 23A and opened sample ports on wells VEW 5, 6, 14A, 17A, 17B, 18A, 18B, 20A and 23A. At departure,
	undiluted influent was 978 VOC's and the flow was 782 scfm.
5/17/2004	WPI arrived on site and found blower was off. WPI reset the blower and re-started it. Per Haley & Aldrich, WPI opened dilution air valve and
3/11/2004	closed well field valve. Haley & Aldrich is to inspect site.
5/18/2004	Per Haley & Aldrich, WPI arrived on site to check the temperatures in carbon tanks and to check water pressure. Water pressure was 72lbs psi
0.10.2001	and 20lbs psi when flowing.
5/20/2004	Per Haley & Aldrich, WPI arrived on site to check the temperatures in carbon tanks.
5/27/2004	Per Haley & Aldrich, WPI closed dilution valve. WPI cleaned the inside of the control panel and changed the combination locks on the
	compound back to 2002.
6/3/2004	WPI arrived on site to find that construction had begun at the Wal-Mart. WPI personnel noted that four wheel drive tire tracks were noticable
	in and around the well field. There was no apparent damage to wells.
6/10/2004	Per Haley & Aldrich, WPI closed Wells VEW19B, 21A, 24A and opened their sample ports. At departure, Vacuum was at 94", flow was 751 scfr
	and VOC's were 985 ppmv.
6/17/2004	Per Haley & Aldrich, WPI shut off well field and system is running on full dilution air only until carbon is changed. Changed primary vessel from
	V-2 to V-3 and secondary vessel from V-3 to V-4. Closed wells VEW19B, 21A and 24A.
6/18/2004	Per Haley & Aldrich, WPI was on site for a carbon change - 7 sacks of carbon was added to V-2. Primary vessel was switched from V-3 to V-4
	and secondary vessel was switched from V-4 to V-2.
6/24/2004	Per Haley & Aldrich, WPI opened three new wells - 1-VEW-27, 1-VEW-28 and 1-VEW-29. WPI opened the wells at 100% and took readings. F
	7 sacks of carbon to V-3.
7/1/2004	Per Haley & Aldrich, WPI opened wells - VEW D15815A, 16A, 17A, 17B, 18A, 18B, 19A, 19B, 20A, 20B. WPI opened the wells at 100%.
	WPI also closed down well VEW23B to 20%, open to lower effluent to 1096 ppmv. Primary vessel was switched from V-2 to V-3. Secondary
	vessel switched from V-3 to V-4. Added 7 sacks of carbon to V-4 and V-2. Secondary change out occurred after carbon was added. Primary
	vessel was switched from V-3 to V-4. Secondary vessel was switched from V-4 to V-2. The influent into Carbon I seemed very warm and
	smelled like varnish. Two carbon tanks were changed out. The wells were adjusted and the the influent was at 1096ppmv.